

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/10/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.57	22.86	21.15	10.74	15.01	16.65	26.10	27.59	26.78	26.23	24.43	29.05	32.42	29.75	30.43	32.14	30.13	32.06	28.94	28.00	42.08	33.34	27.87	24.26
24138	2.03	2.09	1.91	0.97	1.37	1.57	2.59	3.01	2.66	2.86	2.69	3.35	3.79	3.45	3.34	3.80	3.57	3.73	3.37	3.25	4.83	3.74	3.02	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	-2.33	-1.78	0.00	0.00	0.00	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.31	-0.68
74TH STREET_GT_1	20.59	22.89	21.17	10.75	15.03	16.66	26.12	27.62	27.17	27.51	25.57	29.08	32.45	29.77	31.88	32.16	30.15	32.08	28.97	28.03	42.11	33.47	28.08	24.70
24260	2.05	2.12	1.93	0.98	1.39	1.59	2.61	3.05	2.69	2.88	2.72	3.38	3.82	3.47	3.35	3.82	3.59	3.76	3.40	3.29	4.86	3.77	3.05	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-3.59	-2.89	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.49	-1.10
74TH STREET_GT_2	20.59	22.89	21.17	10.75	15.03	16.66	26.12	27.62	27.17	27.51	25.57	29.08	32.45	29.77	31.88	32.16	30.15	32.08	28.97	28.03	42.11	33.47	28.08	24.70
24261	2.05	2.12	1.93	0.98	1.39	1.59	2.61	3.05	2.69	2.88	2.72	3.38	3.82	3.47	3.35	3.82	3.59	3.76	3.40	3.29	4.86	3.77	3.05	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	-3.59	-2.89	0.00	0.00	0.00	-3.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.49	-1.10
ADK HUDSON___FALLS	19.47	21.80	20.17	10.25	14.32	15.71	24.57	25.88	20.89	22.21	21.01	27.11	30.38	27.95	26.25	30.10	28.13	29.99	27.09	26.21	39.54	31.13	25.83	22.20
24011	0.93	1.03	0.93	0.48	0.68	0.64	1.07	1.31	1.09	1.18	1.05	1.41	1.75	1.65	1.43	1.76	1.58	1.66	1.52	1.47	2.29	1.67	1.29	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.66	22.06	20.40	10.36	14.49	15.83	24.77	26.09	21.05	22.41	21.18	27.38	30.69	28.24	26.49	30.39	28.37	30.23	27.34	26.43	39.85	31.37	26.04	22.41
23798	1.12	1.28	1.16	0.60	0.85	0.76	1.26	1.52	1.25	1.37	1.21	1.68	2.06	1.94	1.66	2.05	1.82	1.90	1.77	1.69	2.60	1.91	1.50	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.47	21.80	20.17	10.25	14.32	15.71	24.57	25.88	20.89	22.21</														

ALBANY___LFGE 323615	19.53 0.98 0.00	21.83 1.06 0.00	20.22 0.98 0.00	10.20 0.43 0.00	14.22 0.58 0.00	15.64 0.57 0.00	24.30 0.80 0.00	25.56 0.98 0.00	20.66 0.87 0.00	21.99 0.96 0.00	20.84 0.88 0.00	26.85 1.15 0.00	30.09 1.46 0.00	27.65 1.35 0.00	26.03 1.21 0.00	29.78 1.44 0.00	27.89 1.33 0.00	29.72 1.39 0.00	26.77 1.20 0.00	25.90 1.16 0.00	39.02 1.77 0.00	30.75 1.30 0.00	25.62 1.08 0.00	22.02 0.84 0.00
ALCOA_RYNLDS___DRP 24188	17.80 -0.74 0.00	20.02 -0.75 0.00	18.54 -0.70 0.00	9.40 -0.36 0.00	13.12 -0.51 0.00	14.54 -0.54 0.00	22.64 -0.87 0.00	23.58 -1.00 0.00	18.91 -0.89 0.00	20.02 -1.02 0.00	19.03 -0.93 0.00	24.57 -1.13 0.00	27.32 -1.32 0.00	25.09 -1.21 0.00	23.71 -1.12 0.00	27.03 -1.31 0.00	25.33 -1.23 0.00	27.09 -1.23 0.00	24.43 -1.14 0.00	23.65 -1.09 0.00	35.67 -1.58 0.00	28.21 -1.25 0.00	23.40 -1.15 0.00	20.26 -0.92 0.00
ALCOA___DSASP 323711	17.80 -0.74 0.00	20.02 -0.75 0.00	18.54 -0.70 0.00	9.40 -0.36 0.00	13.12 -0.51 0.00	14.54 -0.54 0.00	22.64 -0.87 0.00	23.58 -1.00 0.00	18.91 -0.89 0.00	20.02 -1.02 0.00	19.03 -0.93 0.00	24.57 -1.13 0.00	27.32 -1.32 0.00	25.09 -1.21 0.00	23.71 -1.12 0.00	27.03 -1.31 0.00	25.33 -1.23 0.00	27.09 -1.23 0.00	24.43 -1.14 0.00	23.65 -1.09 0.00	35.67 -1.58 0.00	28.21 -1.25 0.00	23.40 -1.15 0.00	20.26 -0.92 0.00
ALLEGHENY___COGEN 23514	19.55 1.01 0.00	21.91 1.14 0.00	20.23 0.99 0.00	10.25 0.48 0.00	14.37 0.73 0.00	16.06 0.98 0.00	25.31 1.80 0.00	26.18 1.61 0.00	103.58 1.43 -82.35	71.89 1.60 -49.26	49.09 1.54 -27.59	27.44 1.74 0.00	52.31 1.81 -21.86	49.66 1.57 -21.79	26.35 1.53 0.00	29.96 1.61 0.00	27.98 1.42 0.00	29.75 1.42 0.00	26.84 1.27 0.00	25.88 1.14 0.00	39.15 1.90 0.00	33.53 4.08 0.00	27.35 2.80 0.00	23.35 2.17 0.00
ALTONA_WT_PWR 323606	18.27 -0.27 0.00	20.52 -0.25 0.00	18.97 -0.27 0.00	9.62 -0.15 0.00	13.44 -0.20 0.00	14.84 -0.23 0.00	23.23 -0.27 0.00	24.23 -0.34 0.00	19.45 -0.35 0.00	20.57 -0.46 0.00	19.52 -0.44 0.00	25.24 -0.46 0.00	28.07 -0.56 0.00	25.72 -0.58 0.00	24.27 -0.56 0.00	27.67 -0.67 0.00	25.92 -0.63 0.00	27.72 -0.60 0.00	25.06 -0.51 0.00	24.28 -0.45 0.00	36.64 -0.61 0.00	28.94 -0.52 0.00	23.98 -0.56 0.00	20.78 -0.40 0.00
AMERICAN_REF_FUEL 24010	18.14 -0.41 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.50 -0.26 0.00	13.28 -0.36 0.00	14.80 -0.28 0.00	23.10 -0.41 0.00	23.45 -1.12 0.00	280.50 -0.81 -261.51	127.43 -0.62 -107.02	108.65 -0.57 -89.26	24.76 -0.94 0.00	112.58 -1.21 -85.15	109.94 -1.23 -84.87	23.74 -1.08 0.00	27.01 -1.33 0.00	25.22 -1.33 0.00	26.89 -1.44 0.00	24.30 -1.26 0.00	23.35 -1.39 0.00	35.07 -2.18 0.00	28.20 -1.26 0.00	23.63 -0.91 0.00	20.61 -0.57 0.00
ARTHUR_KILL_GT_1 23520	20.54 2.00 0.00	22.82 2.05 0.00	21.11 1.87 0.00	10.74 0.97 0.00	14.92 1.29 0.00	16.51 1.44 0.00	25.88 2.38 0.00	27.40 2.82 0.00	26.89 2.46 -4.63	26.98 2.56 -3.40	25.33 2.47 -2.89	28.78 3.08 0.00	32.11 3.48 0.00	29.45 3.15 0.00	31.15 2.93 -3.39	31.83 3.49 0.00	29.84 3.29 0.00	31.76 3.44 0.00	28.68 3.12 0.00	27.75 3.00 0.00	41.71 4.46 0.00	33.24 3.55 -0.24	27.86 2.83 -0.49	24.56 2.28 -1.10
ARTHUR_KILL_2 23512	20.54 2.00 0.00	22.82 2.05 0.00	21.11 1.87 0.00	10.74 0.97 0.00	14.92 1.29 0.00	16.51 1.44 0.00	25.88 2.38 0.00	27.40 2.82 0.00	26.89 2.46 -4.63	26.98 2.56 -3.40	25.33 2.47 -2.89	28.78 3.08 0.00	32.11 3.48 0.00	29.45 3.15 0.00	31.15 2.93 -3.39	31.83 3.49 0.00	29.84 3.29 0.00	31.76 3.44 0.00	28.68 3.12 0.00	27.75 3.00 0.00	41.71 4.46 0.00	33.24 3.55 -0.24	27.86 2.83 -0.49	24.56 2.28 -1.10
ARTHUR_KILL_3 23513	20.54 2.00 0.00	22.83 2.06 0.00	21.14 1.90 0.00	10.73 0.97 0.00	14.99 1.35 0.00	16.63 1.56 0.00	26.05 2.55 0.00	27.54 2.97 0.00	27.04 2.61 -4.63	27.23 2.81 -3.39	25.13 2.63 -2.54	28.97 3.27 0.00	32.33 3.70 0.00	29.64 3.34 0.00	31.36 3.29 -3.25	32.05 3.71 0.00	30.05 3.49 0.00	31.99 3.66 0.00	28.89 3.32 0.00	27.94 3.20 0.00	41.99 4.74 0.00	33.37 3.71 -0.21	27.99 3.02 -0.43	24.48 2.40 -0.90
ASHOKAN____ 23654	20.03 1.49 0.00	22.34 1.56 0.00	20.69 1.45 0.00	10.51 0.75 0.00	14.70 1.06 0.00	16.29 1.22 0.00	25.58 2.07 0.00	27.03 2.46 0.00	24.14 2.23 -2.11	23.72 2.38 -0.30	22.11 2.15 0.00	28.39 2.69 0.00	31.70 3.06 0.00	29.08 2.79 0.00	27.46 2.64 0.00	31.42 3.08 0.00	29.43 2.88 0.00	31.40 3.08 0.00	28.36 2.79 0.00	27.51 2.77 0.00	41.53 4.28 0.00	32.63 3.18 0.00	27.06 2.52 0.00	23.13 1.95 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.59 2.04 0.00	22.87 2.10 0.00	21.16 1.92 0.00	10.75 0.98 0.00	15.02 1.39 0.00	16.68 1.61 0.00	26.11 2.61 0.00	27.68 3.11 0.00	27.02 2.70 -4.52	26.82 2.80 -2.99	25.00 2.68 -2.36	28.99 3.29 0.00	32.35 3.72 0.00	29.71 3.41 0.00	30.97 3.12 -3.03	32.05 3.71 0.00	30.00 3.45 0.00	31.94 3.62 0.00	28.81 3.24 0.00	27.95 3.21 0.00	41.91 4.66 0.00	33.45 3.75 -0.24	28.00 2.98 -0.48	24.41 2.33 -0.90
ASTORIA_EAST_ENERGY_CC2 323582	20.59 2.04 0.00	22.87 2.10 0.00	21.16 1.92 0.00	10.75 0.98 0.00	15.02 1.38 0.00	16.68 1.61 0.00	26.11 2.60 0.00	27.68 3.11 0.00	27.01 2.70 -4.52	26.82 2.80 -2.99	25.00 2.68 -2.36	28.99 3.29 0.00	32.35 3.72 0.00	29.71 3.41 0.00	30.97 3.12 -3.03	32.05 3.71 0.00	30.00 3.45 0.00	31.94 3.62 0.00	28.81 3.24 0.00	27.95 3.21 0.00	41.91 4.66 0.00	33.45 3.75 -0.24	28.00 2.98 -0.48	24.41 2.33 -0.90
ASTORIA_GT2_1 24094	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT2_2 24095	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT2_3 24096	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90

ASTORIA_GT2_4 24097	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT3_1 24098	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT3_2 24099	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT3_3 24100	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT3_4 24101	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT4_1 24102	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT4_2 24103	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT4_3 24104	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00																

ASTORIA_GT_7 24107	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA_GT_8 24108	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA___2 24149	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA___3 23516	20.62 2.08 0.00	22.92 2.15 0.00	21.20 1.96 0.00	10.77 1.00 0.00	15.04 1.41 0.00	16.69 1.61 0.00	26.13 2.63 0.00	27.68 3.10 0.00	27.19 2.70 -4.69	27.49 2.87 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.45 3.82 0.00	29.78 3.48 0.00	31.81 3.28 -3.70	32.14 3.80 0.00	30.11 3.55 0.00	32.03 3.70 0.00	28.92 3.35 0.00	28.00 3.25 0.00	41.97 4.72 0.00	33.45 3.76 -0.24	28.03 3.00 -0.49	24.63 2.35 -1.10
ASTORIA___4 23517	20.60 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.69 1.61 0.00	26.12 2.61 0.00	27.69 3.12 0.00	27.02 2.71 -4.52	26.83 2.80 -2.99	25.01 2.70 -2.36	29.00 3.30 0.00	32.37 3.74 0.00	29.71 3.42 0.00	30.98 3.13 -3.03	32.07 3.73 0.00	30.02 3.47 0.00	31.95 3.63 0.00	28.82 3.25 0.00	27.96 3.22 0.00	41.94 4.69 0.00	33.47 3.77 -0.24	28.01 2.99 -0.48	24.42 2.34 -0.90
ASTORIA___5 23518	20.62 2.08 0.00	22.92 2.15 0.00	21.20 1.96 0.00	10.77 1.00 0.00	15.04 1.41 0.00	16.69 1.61 0.00	26.13 2.63 0.00	27.68 3.10 0.00	27.19 2.70 -4.69	27.49 2.87 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.45 3.82 0.00	29.78 3.48 0.00	31.81 3.28 -3.70	32.14 3.80 0.00	30.11 3.55 0.00	32.03 3.70 0.00	28.92 3.35 0.00	28.00 3.25 0.00	41.97 4.72 0.00	33.45 3.76 -0.24	28.03 3.00 -0.49	24.63 2.35 -1.10
AST_ENERGY_2_CC3 323677	20.54 2.00 0.00	22.83 2.06 0.00	21.12 1.88 0.00	10.73 0.96 0.00	14.99 1.35 0.00	16.62 1.55 0.00	26.04 2.53 0.00	27.53 2.95 0.00	26.93 2.62 -4.51	26.83 2.81 -2.99	24.96 2.64 -2.36	28.97 3.27 0.00	32.33 3.70 0.00	29.66 3.36 0.00	31.10 3.26 -3.02	32.03 3.69 0.00	30.04 3.48 0.00	31.97 3.64 0.00	28.88 3.31 0.00	27.94 3.20 0.00	41.96 4.71 0.00	33.31 3.66 -0.20	27.93 2.99 -0.40	24.45 2.37 -0.90
AST_ENERGY_2_CC4 323678	20.54 2.00 0.00	22.83 2.06 0.00	21.12 1.88 0.00	10.73 0.96 0.00	14.99 1.35 0.00	16.62 1.55 0.00	26.04 2.53 0.00	27.53 2.95 0.00	26.93 2.62 -4.51	26.83 2.81 -2.99	24.96 2.64 -2.36	28.97 3.27 0.00	32.33 3.70 0.00	29.66 3.36 0.00	31.10 3.26 -3.02	32.03 3.69 0.00	30.04 3.48 0.00	31.97 3.64 0.00	28.88 3.31 0.00	27.94 3.20 0.00	41.96 4.71 0.00	33.31 3.66 -0.20	27.93 2.99 -0.40	24.45 2.37 -0.90
ATHENS_STG_1 23668	19.67 1.13 0.00	21.96 1.19 0.00	20.35 1.11 0.00	10.34 0.57 0.00	14.43 0.79 0.00	15.93 0.85 0.00	24.86 1.36 0.00	26.16 1.59 0.00	23.37 1.41 -2.16	22.87 1.53 -0.31	21.39 1.43 0.00	27.48 1.78 0.00	30.69 2.06 0.00	28.18 1.89 0.00	26.61 1.78 0.00	30.41 2.07 0.00	28.48 1.93 0.00	30.36 2.03 0.00	27.41 1.84 0.00	26.52 1.78 0.00	39.90 2.65 0.00	31.46 2.00 0.00	26.20 1.66 0.00	22.52 1.34 0.00
ATHENS_STG_2 23670	19.67 1.13 0.00	21.96 1.19 0.00	20.35 1.11 0.00	10.34 0.57 0.00	14.43 0.79 0.00	15.93 0.85 0.00	24.86 1.36 0.00	26.16 1.59 0.00	23.37 1.41 -2.16	22.87 1.53 -0.31	21.39 1.43 0.00	27.48 1.78 0.00	30.69 2.06 0.00	28.18 1.89 0.00	26.61 1.78 0.00	30.41 2.07 0.00	28.48 1.93 0.00	30.36 2.03 0.00	27.41 1.84 0.00	26.52 1.78 0.00	39.90 2.65 0.00	31.46 2.00 0.00	26.20 1.66 0.00	22.52 1.34 0.00
ATHENS_STG_3 23677	19.67 1.13 0.00	21.96 1.19 0.00	20.35 1.11 0.00	10.34 0.57 0.00	14.43 0.79 0.00	15.93 0.85 0.00	24.86 1.36 0.00	26.16 1.59 0.00	23.37 1.41 -2.16	22.87 1.53 -0.31	21.39 1.43 0.00	27.48 1.78 0.00	30.69 2.06 0.00	28.18 1.89 0.00	26.61 1.78 0.00	30.41 2.07 0.00	28.48 1.93 0.00	30.36 2.03 0.00	27.41 1.84 0.00	26.52 1.78 0.00	39.90 2.65 0.00	31.46 2.00 0.00	26.20 1.66 0.00	22.52 1.34 0.00
AUBURN___LFGE 323710	19.17 0.62 0.00	21.45 0.67 0.00	19.84 0.60 0.00	10.07 0.30 0.00	14.09 0.45 0.00	15.69 0.62 0.00	24.73 1.22 0.00	25.79 1.21 0.00	20.78 0.98 0.00	22.02 0.99 0.00	20.95 0.99 0.00	26.76 1.07 0.00	34.10 1.20 -4.26	31.65 1.10 -4.25	25.94 1.11 0.00	29.80 1.46 0.00	27.89 1.33 0.00	29.69 1.37 0.00	26.82 1.25 0.00	25.93 1.19 0.00	39.04 1.78 0.00	30.90 1.44 0.00	25.67 1.13 0.00	22.08 0.90 0.00
BABYLON_RES_REC 323704	21.78 2.51 -0.73	23.30 2.54 0.00	21.53 2.29 0.00	11.00 1.24 0.00	15.32 1.68 0.00	17.07 1.99 -0.01	26.70 3.20 0.00	28.16 3.58 0.00	26.64 3.08 -3.76	24.75 3.32 -0.39	23.92 3.14 -0.82	30.13 3.91 -0.52	32.96 4.33 0.00	30.29 3.99 0.00	29.02 3.94 -0.26	32.84 4.49 -0.01	30.70 4.14 0.00	32.72 4.40 0.00	29.57 4.01 0.00	62.82 3.89 -34.19	62.25 5.88 -19.12	119.54 4.50 -85.58	43.06 3.65 -14.87	25.88 2.96 -1.73
BARRETT_IC_1 23704	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.29	46.82 2.87 -22.77
BARRETT_IC_10 23701	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.30	46.83 2.87 -22.77

BARRETT_IC_11 23702	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.30	46.83 2.87 -22.77
BARRETT_IC_12 23703	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.30	46.83 2.87 -22.77
BARRETT_IC_2 23705	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.29	46.82 2.87 -22.77
BARRETT_IC_3 23706	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.29	46.82 2.87 -22.77
BARRETT_IC_4 23707	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.29	46.82 2.87 -22.77
BARRETT_IC_5 23708	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.29	46.82 2.87 -22.77
BARRETT_IC_6 23709	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 0.00	15.21 1.57 0.00	16.93 1.85 -0.01	26.51 3.00 0.00	27.95 3.37 0.00	26.47 2.91 -3.76	24.58 3.15 -0.39	33.37 3.04 -10.37	36.55 3.79 -7.07	32.78 4.15 0.00	30.12 3.82 0.00	28.83 3.75 -0.26	32.60 4.25 -0.01	30.51 3.96 0.00	32.48 4.15 0.00	29.34 3.77 0.00	62.49 3.66 -34.09	61.83 5.51 -19.07	119.00 4.20 -85.34	45.28 3.44 -17.29	46.82 2.87 -22.77
BARRETT_IC_7 23710	21.01 2.32 -0.15	23.13 2.36 0.00	21.38 2.14 0.00	10.91 1.14 																				

BAYONEEC___CTG4 323685	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.00 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.39 3.76 0.00	29.71 3.41 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.10 3.54 0.00	32.04 3.71 0.00	28.93 3.36 0.00	27.99 3.25 0.00	42.05 4.81 0.00	33.39 3.74 -0.20	27.98 3.03 -0.40	24.49 2.41 -0.90
BAYONEEC___CTG5 323686	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.00 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.39 3.76 0.00	29.71 3.41 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.10 3.54 0.00	32.04 3.71 0.00	28.93 3.36 0.00	27.99 3.25 0.00	42.05 4.81 0.00	33.39 3.74 -0.20	27.98 3.03 -0.40	24.49 2.41 -0.90
BAYONEEC___CTG6 323687	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.00 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.39 3.76 0.00	29.71 3.41 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.10 3.54 0.00	32.04 3.71 0.00	28.93 3.36 0.00	27.99 3.25 0.00	42.05 4.81 0.00	33.39 3.74 -0.20	27.98 3.03 -0.40	24.49 2.41 -0.90
BAYONEEC___CTG7 323688	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.00 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.39 3.76 0.00	29.71 3.41 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.10 3.54 0.00	32.04 3.71 0.00	28.93 3.36 0.00	27.99 3.25 0.00	42.05 4.81 0.00	33.39 3.74 -0.20	27.98 3.03 -0.40	24.49 2.41 -0.90
BAYONEEC___CTG8 323689	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.00 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.39 3.76 0.00	29.71 3.41 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.10 3.54 0.00	32.04 3.71 0.00	28.93 3.36 0.00	27.99 3.25 0.00	42.05 4.81 0.00	33.39 3.74 -0.20	27.98 3.03 -0.40	24.49 2.41 -0.90
BEACON___LESR 323632	19.34 0.79 0.00	21.62 0.84 0.00	20.01 0.77 0.00	10.22 0.45 0.00	14.26 0.62 0.00	15.63 0.55 0.00	24.36 0.85 0.00	25.55 0.98 0.00	20.66 0.86 0.00	21.95 0.92 0.00	20.82 0.85 0.00	26.87 1.17 0.00	30.17 1.54 0.00	27.61 1.31 0.00	25.99 1.16 0.00	29.97 1.63 0.00	28.15 1.60 0.00	30.10 1.77 0.00	27.04 1.47 0.00	26.20 1.46 0.00	39.46 2.21 0.00	31.13 1.67 0.00	25.90 1.36 0.00	22.22 1.03 0.00
BEAVER RIVER___HYD 24048	17.69 -0.86 0.00	19.77 -1.01 0.00	18.28 -0.96 0.00	9.28 -0.48 0.00	12.99 -0.65 0.00	14.41 -0.67 0.00	22.61 -0.89 0.00	23.73 -0.85 0.00	19.10 -0.70 0.00	20.28 -0.75 0.00	19.21 -0.75 0.00	24.75 -0.95 0.00	27.56 -1.07 0.00	25.28 -1.02 0.00	23.80 -1.03 0.00	27.12 -1.22 0.00	25.42 -1.13 0.00	27.13 -1.20 0.00	24.50 -1.07 0.00	23.71 -1.03 0.00	35.79 -1.46 0.00	28.31 -1.15 0.00	23.56 -0.98 0.00	20.27 -0.91 0.00
BEEBEE_GT_13 23619	18.88 0.33 0.00	21.14 0.38 0.00	19.55 0.30 0.00	9.90 0.14 0.00	13.86 0.22 0.00	15.44 0.37 0.00	24.20 0.69 0.00	24.96 0.38 0.00	14.95 0.33 5.18	16.53 0.45 4.96	19.85 0.46 0.57	26.16 0.46 0.00	29.03 0.40 0.00	26.59 0.29 0.00	25.12 0.30 0.00	28.61 0.27 0.00	26.76 0.20 0.00	28.52 0.19 0.00	25.76 0.19 0.00	24.84 0.09 0.00	37.37 0.12 0.00	29.78 0.32 0.00	24.86 0.32 0.00	21.52 0.34 0.00
BETHLEHEM___GRP 23843	19.09 0.55 0.00	21.33 0.56 0.00	19.78 0.53 0.00	10.08 0.32 0.00	14.07 0.43 0.00	15.47 0.40 0.00	23.99 0.48 0.00	25.22 0.65 0.00	20.41 0.61 0.00	21.70 0.67 0.00	20.57 0.61 0.00	26.50 0.80 0.00	29.68 1.05 0.00	27.28 0.98 0.00	25.68 0.86 0.00	29.39 1.05 0.00	27.52 0.97 0.00	29.32 1.00 0.00	26.43 0.86 0.00	25.57 0.83 0.00	38.50 1.25 0.00	30.36 0.90 0.00	25.31 0.77 0.00	21.76 0.58 0.00
BETHLEHEM___GS1 323560	19.09 0.55 0.00	21.33 0.56 0.00	19.78 0.53 0.00	10.08 0.32 0.00	14.07 0.43 0.00	15.47 0.40 0.00	23.99 0.48 0.00	25.22 0.65 0.00	20.41 0.61 0.00	21.70 0.67 0.00	20.57 0.61 0.00	26.50 0.80 0.00	29.68 1.05 0.00	27.28 0.98 0.00	25.68 0.86 0.00	29.39 1.05 0.00	27.52 0.97 0.00	29.32 1.00 0.00	26.43 0.86 0.00	25.57 0.83 0.00	38.50 1.25 0.00	30.36 0.90 0.00	25.31 0.77 0.00	21.76 0.58 0.00
BETHLEHEM___GS2 323561	19.09 0.55 0.00	21.33 0.56 0.00	19.78 0.53 0.00	10.08 0.32 0.00	14.07 0.43 0.00	15.47 0.40 0.00	23.99 0.48 0.00	25.22 0.65 0.00	20.41 0.61 0.00	21.70 0.67 0.00	20.57 0.61 0.00	26.50 0.80 0.00	29.68 1.05 0.00	27.28 0.98 0.00	25.68 0.86 0.00	29.39 1.05 0.00	27.52 0.97 0.00	29.32 1.00 0.00	26.43 0.86 0.00	25.57 0.83 0.00	38.50 1.25 0.00	30.36 0.90 0.00	25.31 0.77 0.00	21.76 0.58 0.00
BETHLEHEM___GS3 323562	19.09 0.55 0.00	21.33 0.56 0.00	19.78 0.53 0.00	10.08 0.32 0.00	14.07 0.43 0.00	15.47 0.40 0.00	23.99 0.48 0.00	25.22 0.65 0.00	20.41 0.61 0.00	21.70 0.67 0.00	20.57 0.61 0.00	26.50 0.80 0.00	29.68 1.05 0.00	27.28 0.98 0.00	25.68 0.86 0.00	29.39 1.05 0.00	27.52 0.97 0.00	29.32 1.00 0.00	26.43 0.86 0.00	25.57 0.83 0.00	38.50 1.25 0.00	30.36 0.90 0.00	25.31 0.77 0.00	21.76 0.58 0.00
BETHLEHEM___STEEL 23779	19.05 0.51 0.00	21.38 0.60 0.00	19.72 0.48 0.00	9.98 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.37 0.86 0.00	24.91 0.33 0.00	374.86 0.40 -354.66	199.12 0.62 -177.46	139.07 0.61 -118.49	26.25 0.55 0.00	137.65 0.46 -108.55	134.79 0.30 -108.19	25.20 0.38 0.00	28.67 0.32 0.00	26.76 0.20 0.00	28.45 0.13 0.00	25.69 0.12 0.00	24.73 -0.01 0.00	37.15 -0.10 0.00	29.77 0.31 0.00	24.88 0.34 0.00	21.58 0.39 0.00
BETHPAGE_CC_5 323564	21.71 2.50 -0.68	23.31 2.54 0.00	21.54 2.30 0.00	11.00 1.23 0.00	15.33 1.69 0.00	17.06 1.98 -0.01	26.68 3.18 0.00	28.11 3.54 0.00	26.60 3.04 -3.76	24.70 3.27 -0.39	24.03 3.11 -0.96	30.19 3.88 -0.62	32.94 4.31 0.00	30.26 3.96 0.00	28.99 3.90 -0.26	32.80 4.44 -0.01	30.62 4.06 0.00	32.63 4.30 0.00	29.49 3.93 0.00	62.32 3.81 -33.78	61.87 5.73 -18.89	118.41 4.39 -84.56	42.90 3.62 -14.73	26.19 2.98 -2.03
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.23 0.69 0.00	21.57 0.80 0.00	19.91 0.67 0.00	10.08 0.31 0.00	14.10 0.46 0.00	15.72 0.65 0.00	24.65 1.15 0.00	25.22 0.65 0.00	362.00 0.64 -341.55	192.50 0.87 -170.60	134.84 0.85 -114.02	26.54 0.84 0.00	133.92 0.80 -104.48	131.05 0.61 -104.14	25.50 0.68 0.00	29.01 0.67 0.00	27.07 0.51 0.00	28.77 0.44 0.00	25.98 0.41 0.00	25.01 0.26 0.00	37.57 0.32 0.00	30.09 0.64 0.00	25.13 0.59 0.00	21.76 0.58 0.00

BINGHAMTON___COGEN 23790	19.93 1.38 0.00	22.34 1.57 0.00	20.69 1.45 0.00	10.50 0.73 0.00	14.69 1.06 0.00	16.31 1.24 0.00	25.64 2.13 0.00	26.77 2.20 0.00	75.34 1.88 -53.66	53.36 1.99 -30.34	39.41 1.91 -17.54	27.98 2.28 0.00	45.23 2.55 -14.04	42.58 2.29 -13.99	27.07 2.24 0.00	30.94 2.60 0.00	28.90 2.35 0.00	30.73 2.40 0.00	27.71 2.14 0.00	26.79 2.05 0.00	40.28 3.03 0.00	31.81 2.35 0.00	26.43 1.89 0.00	22.69 1.51 0.00
BLACK RIVER___HYD 24047	17.65 -0.89 0.00	19.70 -1.07 0.00	18.21 -1.04 0.00	9.25 -0.52 0.00	12.95 -0.69 0.00	14.37 -0.70 0.00	22.62 -0.88 0.00	23.78 -0.80 0.00	19.13 -0.67 0.00	20.32 -0.71 0.00	19.23 -0.73 0.00	24.76 -0.93 0.00	27.61 -1.02 0.00	25.31 -0.99 0.00	23.81 -1.02 0.00	27.13 -1.21 0.00	25.44 -1.11 0.00	27.14 -1.18 0.00	24.51 -1.05 0.00	23.73 -1.01 0.00	35.82 -1.43 0.00	28.36 -1.10 0.00	23.59 -0.96 0.00	20.27 -0.91 0.00
BLISS_WT_PWR 323608	19.75 1.20 0.00	22.13 1.36 0.00	20.43 1.19 0.00	10.32 0.55 0.00	14.47 0.84 0.00	16.15 1.08 0.00	25.42 1.92 0.00	26.17 1.60 0.00	319.13 1.43 -297.90	171.49 1.62 -148.83	120.47 1.56 -98.95	27.39 1.69 0.00	121.36 1.91 -90.82	118.54 1.72 -90.51	26.56 1.73 0.00	30.19 1.85 0.00	28.15 1.60 0.00	29.85 1.52 0.00	26.78 1.21 0.00	25.79 1.05 0.00	38.70 1.45 0.00	30.93 1.48 0.00	25.74 1.20 0.00	22.21 1.03 0.00
BLUE_CIRC_CHEM_DRP 24182	19.31 0.76 0.00	21.59 0.82 0.00	20.01 0.77 0.00	10.18 0.41 0.00	14.20 0.57 0.00	15.63 0.56 0.00	24.31 0.80 0.00	25.54 0.97 0.00	20.67 0.87 0.00	21.98 0.95 0.00	20.84 0.88 0.00	26.83 1.13 0.00	30.03 1.40 0.00	27.59 1.29 0.00	26.00 1.18 0.00	29.74 1.41 0.00	27.85 1.29 0.00	29.69 1.36 0.00	26.76 1.19 0.00	25.89 1.15 0.00	38.97 1.72 0.00	30.73 1.28 0.00	25.63 1.09 0.00	22.04 0.86 0.00
BOC_GAS_DRP 24189	19.32 0.78 0.00	21.60 0.83 0.00	20.02 0.78 0.00	10.18 0.41 0.00	14.21 0.57 0.00	15.64 0.57 0.00	24.34 0.84 0.00	25.57 1.00 0.00	20.70 0.90 0.00	22.02 0.98 0.00	20.87 0.91 0.00	26.86 1.16 0.00	30.03 1.40 0.00	27.59 1.30 0.00	26.02 1.19 0.00	29.75 1.41 0.00	27.86 1.30 0.00	29.70 1.37 0.00	26.78 1.21 0.00	25.91 1.17 0.00	39.00 1.75 0.00	30.76 1.30 0.00	25.65 1.11 0.00	22.07 0.89 0.00
BORALEX_4TH_BRANCH 23824	19.36 0.82 0.00	21.65 0.88 0.00	20.05 0.81 0.00	10.19 0.43 0.00	14.24 0.60 0.00	15.66 0.59 0.00	24.42 0.91 0.00	25.68 1.10 0.00	20.73 0.93 0.00	22.02 0.99 0.00	20.84 0.88 0.00	26.85 1.16 0.00	30.08 1.45 0.00	27.65 1.35 0.00	26.05 1.22 0.00	29.82 1.48 0.00	27.92 1.36 0.00	29.76 1.44 0.00	26.83 1.27 0.00	25.97 1.23 0.00	39.15 1.90 0.00	30.85 1.40 0.00	25.67 1.13 0.00	22.06 0.88 0.00
BOWLINE___1 23526	20.27 1.72 0.00	22.54 1.78 0.00	20.86 1.62 0.00	10.59 0.82 0.00	14.80 1.16 0.00	16.41 1.34 0.00	25.73 2.22 0.00	27.16 2.59 0.00	25.91 2.26 -3.86	23.79 2.41 -0.35	22.23 2.26 0.00	28.51 2.82 0.00	31.84 3.20 0.00	29.22 2.92 0.00	27.64 2.82 0.00	31.61 3.27 0.00	29.62 3.06 0.00	31.54 3.21 0.00	28.49 2.92 0.00	27.56 2.82 0.00	41.47 4.21 0.00	32.68 3.22 0.00	27.13 2.58 -0.01	23.25 2.04 -0.02
BOWLINE___2 23595	20.27 1.72 0.00	22.55 1.78 0.00	20.86 1.62 0.00	10.59 0.82 0.00	14.80 1.16 0.00	16.41 1.34 0.00	25.73 2.22 0.00	27.16 2.59 0.00	25.92 2.26 -3.86	23.79 2.41 -0.35	22.23 2.27 0.00	28.52 2.82 0.00	31.84 3.21 0.00	29.22 2.92 0.00	27.65 2.82 0.00	31.61 3.27 0.00	29.62 3.06 0.00	31.54 3.22 0.00	28.49 2.92 0.00	27.56 2.82 0.00	41.47 4.22 0.00	32.69 3.23 0.00	27.13 2.58 -0.01	23.25 2.04 -0.02
BROOKHAVEN___DRP 24191	21.86 2.51 -0.80	23.30 2.53 0.00	21.52 2.28 0.00	11.06 1.29 0.00	15.34 1.70 0.00	17.11 2.04 -0.01	26.56 3.05 0.00	27.94 3.37 0.00	26.44 2.88 -3.76	24.50 3.07 -0.40	23.25 2.88 -0.41	29.48 3.54 -0.24	32.57 3.93 0.00	29.91 3.61 0.00	28.70 3.61 -0.27	32.50 4.15 -0.01	30.42 3.87 0.00	32.46 4.13 0.00	29.36 3.79 0.00	63.27 3.72 -34.81	62.32 5.60 -19.47	120.86 4.27 -87.13	43.00 3.43 -15.03	24.74 2.74 -0.82
BROOKLYN_NAVY_YARD 23515	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.64 1.57 0.00	26.08 2.58 0.00	27.57 3.00 0.00	26.98 2.66 -4.51	26.89 2.87 -2.99	25.00 2.68 -2.36	29.02 3.32 0.00	32.39 3.75 0.00	29.71 3.42 0.00	31.18 3.33 -3.02	32.09 3.75 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.91 3.34 0.00	27.97 3.23 0.00	42.03 4.78 0.00	33.37 3.72 -0.20	27.99 3.05 -0.40	24.49 2.41 -0.90
BROOKLYN___ARMY_DRP 323595	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
BROOME_2_LFGE 323671	19.93 1.38 0.00	22.34 1.57 0.00	20.69 1.45 0.00	10.50 0.73 0.00	14.69 1.06 0.00	16.31 1.24 0.00	25.64 2.13 0.00	26.77 2.20 0.00	75.34 1.88 -53.66	53.36 1.99 -30.34	39.41 1.91 -17.54	27.98 2.28 0.00	45.23 2.55 -14.04	42.58 2.29 -13.99	27.07 2.24 0.00	30.94 2.60 0.00	28.90 2.35 0.00	30.73 2.40 0.00	27.71 2.14 0.00	26.79 2.05 0.00	40.28 3.03 0.00	31.81 2.35 0.00	26.43 1.89 0.00	22.69 1.51 0.00
BROOME___LFGE 323600	19.93 1.38 0.00	22.34 1.57 0.00	20.69 1.45 0.00	10.50 0.73 0.00	14.69 1.06 0.00	16.31 1.24 0.00	25.64 2.13 0.00	26.77 2.20 0.00	75.34 1.88 -53.66	53.36 1.99 -30.34	39.41 1.91 -17.54	27.98 2.28 0.00	45.23 2.55 -14.04	42.58 2.29 -13.99	27.07 2.24 0.00	30.94 2.60 0.00	28.90 2.35 0.00	30.73 2.40 0.00	27.71 2.14 0.00	26.79 2.05 0.00	40.28 3.03 0.00	31.81 2.35 0.00	26.43 1.89 0.00	22.69 1.51 0.00
BURROWS___LYONSDAL 23803	18.35 -0.19 0.00	20.52 -0.26 0.00	18.99 -0.25 0.00	9.64 -0.12 0.00	13.48 -0.16 0.00	14.94 -0.13 0.00	23.44 -0.06 0.00	24.59 0.01 0.00	19.80 0.00 0.00	21.04 0.01 0.00	19.94 -0.02 0.00	25.67 -0.02 0.00	28.60 -0.03 0.00	26.22 -0.08 0.00	24.71 -0.11 0.00	28.17 -0.17 0.00	26.40 -0.15 0.00	28.15 -0.17 0.00	25.44 -0.13 0.00	24.62 -0.12 0.00	37.14 -0.11 0.00	29.35 -0.11 0.00	24.42 -0.13 0.00	21.00 -0.18 0.00
CAITHNESS_CC_1 323624	21.85 2.51 -0.80	23.29 2.52 0.00	21.52 2.28 0.00	11.05 1.28 0.00	15.33 1.69 0.00	17.11 2.03 -0.01	26.57 3.07 0.00	27.96 3.38 0.00	26.45 2.90 -3.76	24.52 3.09 -0.40	23.27 2.90 -0.41	29.51 3.58 -0.24	32.61 3.98 0.00	29.94 3.64 0.00	28.74 3.65 -0.27	32.53 4.18 -0.01	30.44 3.89 0.00	32.48 4.15 0.00	29.38 3.81 0.00	63.28 3.73 -34.81	62.31 5.60 -19.47	120.87 4.28 -87.14	43.02 3.45 -15.03	24.75 2.76 -0.81

CALPINE BETH_PAGE_GT4 24209	21.69 2.52 -0.62	23.35 2.58 0.00	21.57 2.33 0.00	11.01 1.24 0.00	15.35 1.71 0.00	17.07 1.99 -0.01	26.68 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.66 3.24 -0.39	24.39 3.08 -1.35	30.43 3.84 -0.89	32.90 4.26 0.00	30.22 3.93 0.00	28.93 3.86 -0.25	32.74 4.39 -0.01	30.53 3.97 0.00	32.52 4.19 0.00	29.40 3.83 0.00	61.77 3.72 -33.31	61.47 5.60 -18.63	117.13 4.30 -83.38	42.78 3.60 -14.63	27.10 3.01 -2.90
CALPINE_BETH_PAGE_GT_4 323586	21.69 2.52 -0.62	23.35 2.58 0.00	21.57 2.33 0.00	11.01 1.24 0.00	15.35 1.71 0.00	17.07 1.99 -0.01	26.68 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.66 3.24 -0.39	24.39 3.08 -1.35	30.43 3.84 -0.89	32.90 4.26 0.00	30.22 3.93 0.00	28.93 3.86 -0.25	32.74 4.39 -0.01	30.53 3.97 0.00	32.52 4.19 0.00	29.40 3.83 0.00	61.77 3.72 -33.31	61.47 5.60 -18.63	117.13 4.30 -83.38	42.78 3.60 -14.63	27.10 3.01 -2.90
CALPINE_BP_GT1 23823	21.69 2.52 -0.62	23.35 2.58 0.00	21.57 2.33 0.00	11.01 1.24 0.00	15.35 1.71 0.00	17.07 1.99 -0.01	26.68 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.66 3.24 -0.39	24.39 3.08 -1.35	30.43 3.84 -0.89	32.90 4.26 0.00	30.22 3.93 0.00	28.93 3.86 -0.25	32.74 4.39 -0.01	30.53 3.97 0.00	32.52 4.19 0.00	29.40 3.83 0.00	61.77 3.72 -33.31	61.47 5.60 -18.63	117.13 4.30 -83.38	42.78 3.60 -14.63	27.10 3.01 -2.90
CALSPAN___DRP 24200	19.05 0.51 0.00	21.38 0.60 0.00	19.72 0.48 0.00	9.98 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.37 0.86 0.00	24.91 0.33 0.00	374.86 0.40 -354.66	199.12 0.62 -177.46	139.07 0.61 -118.49	26.25 0.55 0.00	137.65 0.46 -108.55	134.79 0.30 -108.19	25.20 0.38 0.00	28.67 0.32 0.00	26.76 0.20 0.00	28.45 0.13 0.00	25.69 0.12 0.00	24.73 -0.01 0.00	37.15 -0.10 0.00	29.77 0.31 0.00	24.88 0.34 0.00	21.58 0.39 0.00
CANDIGU_WT_PWR 323617	19.82 1.28 0.00	22.25 1.48 0.00	20.55 1.31 0.00	10.42 0.65 0.00	14.61 0.97 0.00	16.28 1.21 0.00	25.62 2.11 0.00	26.50 1.93 0.00	167.28 1.72 -145.76	110.04 1.97 -87.04	69.41 1.87 -47.59	27.75 2.05 0.00	69.41 2.24 -38.54	66.68 1.97 -38.41	26.79 1.96 0.00	30.50 2.16 0.00	28.44 1.88 0.00	30.17 1.84 0.00	27.19 1.62 0.00	26.20 1.46 0.00	39.37 2.12 0.00	31.33 1.88 0.00	26.04 1.50 0.00	22.41 1.23 0.00
CARR STREET_E_SYR 24060	18.38 -0.16 0.00	20.56 -0.21 0.00	19.04 -0.20 0.00	9.66 -0.11 0.00	13.50 -0.14 0.00	14.96 -0.12 0.00	23.37 -0.13 0.00	24.38 -0.20 0.00	19.61 -0.19 0.00	20.86 -0.17 0.00	19.80 -0.16 0.00	25.44 -0.26 0.00	28.32 -0.32 0.00	26.00 -0.30 0.00	24.53 -0.29 0.00	27.98 -0.36 0.00	26.23 -0.32 0.00	27.95 -0.38 0.00	25.25 -0.32 0.00	24.43 -0.31 0.00	36.71 -0.54 0.00	29.09 -0.37 0.00	24.30 -0.24 0.00	21.00 -0.18 0.00
CARTHAGE___PAPER 23857	17.66 -0.88 0.00	19.72 -1.05 0.00	18.23 -1.02 0.00	9.26 -0.51 0.00	12.96 -0.68 0.00	14.38 -0.70 0.00	22.61 -0.90 0.00	23.75 -0.82 0.00	19.11 -0.69 0.00	20.30 -0.73 0.00	19.21 -0.75 0.00	24.75 -0.95 0.00	27.58 -1.05 0.00	25.29 -1.01 0.00	23.79 -1.04 0.00	27.12 -1.22 0.00	25.42 -1.13 0.00	27.13 -1.20 0.00	24.50 -1.07 0.00	23.72 -1.03 0.00	35.81 -1.44 0.00	28.33 -1.12 0.00	23.57 -0.97 0.00	20.25 -0.93 0.00
CE_DUNWOOD___DRP 24194	20.40 1.86 0.00	22.69 1.92 0.00	20.99 1.75 0.00	10.65 0.89 0.00	14.90 1.26 0.00	16.51 1.44 0.00	25.89 2.38 0.00	27.34 2.76 0.00	25.97 2.42 -3.75	23.96 2.60 -0.34	22.40 2.44 0.00	28.73 3.04 0.00	32.08 3.45 0.00	29.45 3.15 0.00	27.87 3.04 0.00	31.83 3.49 0.00	29.82 3.27 0.00	31.75 3.42 0.00	28.68 3.11 0.00	27.75 3.01 0.00	41.73 4.48 0.00	32.90 3.44 -0.01	27.33 2.77 -0.01	23.41 2.20 -0.03
CE_MILLWOOD___DRP 24193	20.34 1.79 0.00	22.63 1.86 0.00	20.93 1.69 0.00	10.63 0.86 0.00	14.86 1.22 0.00	16.47 1.39 0.00	25.82 2.31 0.00	27.26 2.68 0.00	25.91 2.35 -3.76	23.88 2.52 -0.34	22.32 2.36 0.00	28.64 2.94 0.00	31.98 3.35 0.00	29.35 3.05 0.00	27.77 2.94 0.00	31.72 3.38 0.00	29.73 3.18 0.00	31.66 3.33 0.00	28.59 3.02 0.00	27.66 2.92 0.00	41.61 4.36 0.00	32.81 3.35 0.00	27.24 2.69 -0.01	23.34 2.14 -0.03
CE_NYC2_DRP 24202	20.62 2.08 0.00	22.92 2.15 0.00	21.21 1.96 0.00	10.77 1.00 0.00	15.04 1.41 0.00	16.69 1.61 0.00	26.13 2.63 0.00	27.68 3.10 0.00	27.20 2.71 -4.69	27.51 2.88 -3.59	25.59 2.73 -2.89	29.11 3.41 0.00	32.46 3.83 0.00	29.79 3.49 0.00	31.84 3.31 -3.70	32.16 3.82 0.00	30.14 3.58 0.00	32.06 3.73 0.00	28.94 3.37 0.00	28.01 3.27 0.00	42.01 4.76 0.00	33.46 3.77 -0.24	28.05 3.01 -0.49	24.65 2.37 -1.10
CE_NYC_DRP 24195	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.58 0.00	26.10 2.59 0.00	27.60 3.03 0.00	26.95 2.67 -4.48	26.79 2.87 -2.88	24.93 2.70 -2.26	29.06 3.36 0.00	32.43 3.80 0.00	29.75 3.46 0.00	31.07 3.35 -2.90	32.14 3.80 0.00	30.14 3.58 0.00	32.07 3.74 0.00	28.96 3.39 0.00	28.02 3.27 0.00	42.09 4.84 0.00	33.40 3.76 -0.19	27.97 3.05 -0.39	24.45 2.41 -0.86
CHAFFEE___LFGE 323603	19.23 0.68 0.00	21.56 0.79 0.00	19.89 0.65 0.00	10.07 0.30 0.00	14.09 0.45 0.00	15.72 0.65 0.00	24.64 1.14 0.00	25.23 0.66 0.00	347.54 0.66 -327.08	185.47 0.88 -163.55	129.82 0.86 -109.00	26.55 0.85 0.00	129.39 0.82 -99.93	126.54 0.64 -99.60	25.53 0.70 0.00	29.03 0.69 0.00	27.09 0.53 0.00	28.79 0.47 0.00	25.98 0.41 0.00	25.01 0.27 0.00	37.59 0.34 0.00	30.11 0.65 0.00	25.13 0.59 0.00	21.76 0.58 0.00
CHATEAUG_WT_PWR 323614	18.17 -0.38 0.00	20.41 -0.36 0.00	18.87 -0.37 0.00	9.57 -0.20 0.00	13.37 -0.27 0.00	14.77 -0.30 0.00	23.09 -0.42 0.00	24.08 -0.50 0.00	19.33 -0.47 0.00	20.45 -0.58 0.00	19.41 -0.55 0.00	25.09 -0.61 0.00	27.90 -0.74 0.00	25.58 -0.72 0.00	24.14 -0.68 0.00	27.52 -0.82 0.00	25.78 -0.77 0.00	27.58 -0.75 0.00	24.92 -0.65 0.00	24.14 -0.60 0.00	36.41 -0.83 0.00	28.77 -0.68 0.00	23.86 -0.69 0.00	20.67 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	18.14 -0.40 0.00	20.39 -0.39 0.00	18.85 -0.39 0.00	9.56 -0.21 0.00	13.35 -0.29 0.00	14.76 -0.32 0.00	23.05 -0.45 0.00	24.04 -0.53 0.00	19.30 -0.50 0.00	20.42 -0.61 0.00	19.39 -0.57 0.00	25.05 -0.65 0.00	27.84 -0.79 0.00	25.54 -0.76 0.00	24.10 -0.72 0.00	27.48 -0.86 0.00	25.75 -0.80 0.00	27.55 -0.78 0.00	24.88 -0.69 0.00	24.09 -0.65 0.00	36.35 -0.90 0.00	28.74 -0.72 0.00	23.80 -0.73 0.00	20.63 -0.55 0.00
CHAUTAUQUA___LFGE 323629	19.33 0.79 0.00	21.69 0.91 0.00	20.00 0.76 0.00	10.12 0.36 0.00	14.16 0.52 0.00	15.80 0.73 0.00	24.83 1.32 0.00	25.70 1.13 0.00	380.28 1.06 -359.43	204.68 1.31 -182.34	140.91 1.22 -119.74	26.76 1.06 0.00	141.69 1.02 -112.04	138.75 0.78 -111.67	25.64 0.81 0.00	29.14 0.80 0.00	27.19 0.63 0.00	28.89 0.56 0.00	26.10 0.54 0.00	25.14 0.40 0.00	37.80 0.55 0.00	30.28 0.82 0.00	25.29 0.75 0.00	21.90 0.72 0.00

CH_MIDHUDSON___DRP 24192	20.33 1.79 0.00	22.65 1.87 0.00	20.95 1.71 0.00	10.63 0.86 0.00	14.87 1.23 0.00	16.46 1.39 0.00	25.82 2.31 0.00	27.26 2.69 0.00	24.32 2.34 -2.18	23.86 2.51 -0.31	22.31 2.35 0.00	28.64 2.95 0.00	31.99 3.36 0.00	29.37 3.07 0.00	27.76 2.94 0.00	31.71 3.37 0.00	29.71 3.15 0.00	31.64 3.32 0.00	28.59 3.02 0.00	27.68 2.94 0.00	41.67 4.41 0.00	32.83 3.38 0.00	27.28 2.74 0.00	23.36 2.18 0.00
CH_MISC_IPPS 23765	20.40 1.86 0.00	22.71 1.94 0.00	21.01 1.77 0.00	10.67 0.90 0.00	14.91 1.28 0.00	16.54 1.46 0.00	25.95 2.44 0.00	27.40 2.82 0.00	24.50 2.45 -2.25	23.98 2.63 -0.32	22.42 2.45 0.00	28.77 3.07 0.00	32.11 3.48 0.00	29.47 3.17 0.00	27.87 3.05 0.00	31.85 3.51 0.00	29.83 3.28 0.00	31.78 3.46 0.00	28.71 3.14 0.00	27.80 3.06 0.00	41.86 4.61 0.00	32.98 3.52 0.00	27.38 2.84 0.00	23.44 2.25 0.00
CH_RES_BVR_FALLS 23983	18.36 -0.18 0.00	20.57 -0.20 0.00	19.05 -0.19 0.00	9.67 -0.10 0.00	13.50 -0.14 0.00	14.92 -0.15 0.00	23.27 -0.24 0.00	24.31 -0.26 0.00	19.57 -0.22 0.00	20.77 -0.26 0.00	19.69 -0.27 0.00	25.41 -0.29 0.00	28.30 -0.33 0.00	25.99 -0.31 0.00	24.53 -0.29 0.00	28.00 -0.34 0.00	26.24 -0.32 0.00	28.02 -0.31 0.00	25.27 -0.30 0.00	24.46 -0.28 0.00	36.84 -0.41 0.00	29.13 -0.33 0.00	24.25 -0.29 0.00	20.95 -0.23 0.00
CH_RES_NIAGARA 23895	18.12 -0.42 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.51 -0.26 0.00	13.27 -0.36 0.00	14.78 -0.29 0.00	23.04 -0.46 0.00	23.39 -1.19 0.00	261.81 -0.88 -242.89	106.71 -0.69 -86.38	103.52 -0.63 -84.19	24.70 -1.00 0.00	109.00 -1.28 -81.66	106.40 -1.29 -81.39	23.66 -1.16 0.00	26.94 -1.40 0.00	25.17 -1.39 0.00	26.84 -1.49 0.00	24.25 -1.32 0.00	23.32 -1.42 0.00	34.96 -2.29 0.00	28.05 -1.41 0.00	23.55 -0.99 0.00	20.58 -0.60 0.00
CH_RES_SYRACUSE 23985	18.45 -0.10 0.00	20.65 -0.12 0.00	19.11 -0.13 0.00	9.70 -0.07 0.00	13.56 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.52 -0.05 0.00	19.77 -0.03 0.00	21.00 -0.03 0.00	19.94 -0.02 0.00	25.52 -0.18 0.00	28.41 -0.22 0.00	26.08 -0.22 0.00	24.61 -0.21 0.00	28.08 -0.26 0.00	26.32 -0.23 0.00	28.06 -0.27 0.00	25.35 -0.21 0.00	24.53 -0.21 0.00	36.87 -0.38 0.00	29.22 -0.23 0.00	24.40 -0.14 0.00	21.09 -0.09 0.00
CLINTON_WT_PWR 323605	18.17 -0.38 0.00	20.41 -0.36 0.00	18.87 -0.37 0.00	9.57 -0.20 0.00	13.37 -0.27 0.00	14.77 -0.30 0.00	23.09 -0.42 0.00	24.08 -0.50 0.00	19.33 -0.47 0.00	20.45 -0.58 0.00	19.41 -0.55 0.00	25.09 -0.61 0.00	27.90 -0.74 0.00	25.58 -0.72 0.00	24.14 -0.68 0.00	27.52 -0.82 0.00	25.78 -0.77 0.00	27.58 -0.75 0.00	24.92 -0.65 0.00	24.14 -0.60 0.00	36.41 -0.83 0.00	28.77 -0.68 0.00	23.86 -0.69 0.00	20.67 -0.51 0.00
CLINTON___LFGE 323618	18.39 -0.15 0.00	20.66 -0.11 0.00	19.08 -0.16 0.00	9.68 -0.09 0.00	13.53 -0.11 0.00	14.94 -0.13 0.00	23.41 -0.09 0.00	24.43 -0.14 0.00	19.61 -0.19 0.00	20.73 -0.30 0.00	19.66 -0.30 0.00	25.42 -0.28 0.00	28.27 -0.36 0.00	25.89 -0.40 0.00	24.44 -0.39 0.00	27.86 -0.49 0.00	26.10 -0.45 0.00	27.93 -0.39 0.00	25.25 -0.31 0.00	24.48 -0.26 0.00	36.94 -0.32 0.00	29.16 -0.29 0.00	24.15 -0.39 0.00	20.92 -0.27 0.00
COLONIE_LFGE___ 323577	19.42 0.87 0.00	21.72 0.95 0.00	20.12 0.88 0.00	10.22 0.46 0.00	14.28 0.64 0.00	15.71 0.64 0.00	24.49 0.98 0.00	25.72 1.15 0.00	20.77 0.97 0.00	22.06 1.03 0.00	20.90 0.94 0.00	26.92 1.22 0.00	30.16 1.53 0.00	27.72 1.43 0.00	26.11 1.28 0.00	29.89 1.55 0.00	27.98 1.42 0.00	29.83 1.50 0.00	26.89 1.32 0.00	26.03 1.28 0.00	39.22 1.97 0.00	30.91 1.46 0.00	25.72 1.18 0.00	22.12 0.94 0.00
CORNELL_____ 23752	19.65 1.11 0.00	22.01 1.24 0.00	20.38 1.14 0.00	10.34 0.58 0.00	14.48 0.84 0.00	16.12 1.04 0.00	25.41 1.90 0.00	26.54 1.97 0.00	73.23 1.70 -51.74	53.50 1.82 -30.65	39.18 1.71 -17.51	27.75 2.06 0.00	45.32 2.28 -14.41	42.66 2.00 -14.36	26.84 2.01 0.00	31.03 2.69 0.00	29.01 2.46 0.00	30.84 2.52 0.00	27.85 2.28 0.00	26.94 2.20 0.00	40.52 3.27 0.00	31.98 2.53 0.00	26.52 1.98 0.00	22.73 1.55 0.00
COXSACKIE___GT 23611	20.01 1.46 0.00	22.32 1.55 0.00	20.68 1.44 0.00	10.51 0.74 0.00	14.69 1.05 0.00	16.24 1.16 0.00	25.43 1.93 0.00	26.84 2.27 0.00	23.83 1.99 -2.05	23.46 2.13 -0.29	21.94 1.98 0.00	28.19 2.49 0.00	31.50 2.87 0.00	28.93 2.63 0.00	27.29 2.47 0.00	31.18 2.84 0.00	29.18 2.63 0.00	31.13 2.80 0.00	28.10 2.54 0.00	27.23 2.49 0.00	41.07 3.82 0.00	32.33 2.88 0.00	26.85 2.31 0.00	22.98 1.80 0.00
CRESCENT___HYD 24018	19.42 0.87 0.00	21.72 0.95 0.00	20.12 0.88 0.00	10.22 0.46 0.00	14.28 0.64 0.00	15.71 0.64 0.00	24.49 0.98 0.00	25.72 1.15 0.00	20.77 0.97 0.00	22.06 1.03 0.00	20.90 0.94 0.00	26.92 1.22 0.00	30.16 1.53 0.00	27.72 1.43 0.00	26.11 1.28 0.00	29.89 1.55 0.00	27.98 1.42 0.00	29.83 1.50 0.00	26.89 1.32 0.00	26.03 1.28 0.00	39.22 1.97 0.00	30.91 1.46 0.00	25.72 1.18 0.00	22.12 0.94 0.00
CRUCIBLE_METL_DRP 24180	18.45 -0.10 0.00	20.65 -0.12 0.00	19.11 -0.13 0.00	9.70 -0.07 0.00	13.56 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.52 -0.05 0.00	19.77 -0.03 0.00	21.00 -0.03 0.00	19.94 -0.02 0.00	25.52 -0.18 0.00	28.41 -0.22 0.00	26.08 -0.22 0.00	24.61 -0.21 0.00	28.08 -0.26 0.00	26.32 -0.23 0.00	28.06 -0.27 0.00	25.35 -0.21 0.00	24.53 -0.21 0.00	36.87 -0.38 0.00	29.22 -0.23 0.00	24.40 -0.14 0.00	21.09 -0.09 0.00
DANC___LFGE 323619	17.65 -0.89 0.00	19.70 -1.07 0.00	18.21 -1.04 0.00	9.25 -0.52 0.00	12.95 -0.69 0.00	14.37 -0.70 0.00	22.62 -0.88 0.00	23.78 -0.80 0.00	19.13 -0.67 0.00	20.32 -0.71 0.00	19.23 -0.73 0.00	24.76 -0.93 0.00	27.61 -1.02 0.00	25.31 -0.99 0.00	23.81 -1.02 0.00	27.13 -1.21 0.00	25.44 -1.11 0.00	27.14 -1.18 0.00	24.51 -1.05 0.00	23.73 -1.01 0.00	35.82 -1.43 0.00	28.36 -1.10 0.00	23.59 -0.96 0.00	20.27 -0.91 0.00
DANSKAMMER___1 23586	20.40 1.86 0.00	22.71 1.94 0.00	21.01 1.77 0.00	10.67 0.90 0.00	14.91 1.28 0.00	16.54 1.46 0.00	25.95 2.44 0.00	27.40 2.82 0.00	24.50 2.45 -2.25	23.98 2.63 -0.32	22.42 2.45 0.00	28.77 3.07 0.00	32.11 3.48 0.00	29.47 3.17 0.00	27.87 3.05 0.00	31.85 3.51 0.00	29.83 3.28 0.00	31.78 3.46 0.00	28.71 3.14 0.00	27.80 3.06 0.00	41.86 4.61 0.00	32.98 3.52 0.00	27.38 2.84 0.00	23.44 2.25 0.00
DANSKAMMER___2 23589	20.40 1.86 0.00	22.71 1.94 0.00	21.01 1.77 0.00	10.67 0.90 0.00	14.91 1.28 0.00	16.54 1.46 0.00	25.95 2.44 0.00	27.40 2.82 0.00	24.50 2.45 -2.25	23.98 2.63 -0.32	22.42 2.45 0.00	28.77 3.07 0.00	32.11 3.48 0.00	29.47 3.17 0.00	27.87 3.05 0.00	31.85 3.51 0.00	29.83 3.28 0.00	31.78 3.46 0.00	28.71 3.14 0.00	27.80 3.06 0.00	41.86 4.61 0.00	32.98 3.52 0.00	27.38 2.84 0.00	23.44 2.25 0.00

DANSKAMMER___3 23590	20.40 1.86 0.00	22.71 1.94 0.00	21.01 1.77 0.00	10.67 0.90 0.00	14.91 1.28 0.00	16.54 1.46 0.00	25.95 2.44 0.00	27.40 2.82 0.00	24.50 2.45 -2.25	23.98 2.63 -0.32	22.42 2.45 0.00	28.77 3.07 0.00	32.11 3.48 0.00	29.47 3.17 0.00	27.87 3.05 0.00	31.85 3.51 0.00	29.83 3.28 0.00	31.78 3.46 0.00	28.71 3.14 0.00	27.80 3.06 0.00	41.86 4.61 0.00	32.98 3.52 0.00	27.38 2.84 0.00	23.44 2.25 0.00
DANSKAMMER___4 23591	20.40 1.86 0.00	22.71 1.94 0.00	21.01 1.77 0.00	10.67 0.90 0.00	14.91 1.28 0.00	16.54 1.46 0.00	25.95 2.44 0.00	27.40 2.82 0.00	24.50 2.45 -2.25	23.98 2.63 -0.32	22.42 2.45 0.00	28.77 3.07 0.00	32.11 3.48 0.00	29.47 3.17 0.00	27.87 3.05 0.00	31.85 3.51 0.00	29.83 3.28 0.00	31.78 3.46 0.00	28.71 3.14 0.00	27.80 3.06 0.00	41.86 4.61 0.00	32.98 3.52 0.00	27.38 2.84 0.00	23.44 2.25 0.00
DANSKAMMER___DIESEL 23592	20.40 1.86 0.00	22.71 1.94 0.00	21.01 1.77 0.00	10.67 0.90 0.00	14.91 1.28 0.00	16.54 1.46 0.00	25.95 2.44 0.00	27.40 2.82 0.00	24.50 2.45 -2.25	23.98 2.63 -0.32	22.42 2.45 0.00	28.77 3.07 0.00	32.11 3.48 0.00	29.47 3.17 0.00	27.87 3.05 0.00	31.85 3.51 0.00	29.83 3.28 0.00	31.78 3.46 0.00	28.71 3.14 0.00	27.80 3.06 0.00	41.86 4.61 0.00	32.98 3.52 0.00	27.38 2.84 0.00	23.44 2.25 0.00
DASHVILLE___HYD 23610	20.24 1.69 0.00	22.53 1.76 0.00	20.84 1.60 0.00	10.58 0.81 0.00	14.79 1.15 0.00	16.39 1.31 0.00	25.70 2.19 0.00	27.14 2.57 0.00	24.28 2.26 -2.22	23.78 2.43 -0.32	22.24 2.28 0.00	28.53 2.83 0.00	31.85 3.21 0.00	29.22 2.93 0.00	27.65 2.82 0.00	31.59 3.25 0.00	29.60 3.05 0.00	31.54 3.21 0.00	28.48 2.91 0.00	27.57 2.83 0.00	41.49 4.24 0.00	32.70 3.24 0.00	27.16 2.62 0.00	23.26 2.08 0.00
DELAWARE___LFGE 323621	19.71 1.17 0.00	22.04 1.27 0.00	20.44 1.20 0.00	10.37 0.61 0.00	14.49 0.85 0.00	16.06 0.99 0.00	25.19 1.69 0.00	26.41 1.84 0.00	49.63 1.58 -28.26	38.67 1.64 -16.00	30.78 1.57 -9.25	27.63 1.93 0.00	38.27 2.16 -7.47	35.72 1.97 -7.45	26.71 1.89 0.00	30.52 2.18 0.00	28.57 2.02 0.00	30.45 2.12 0.00	27.48 1.91 0.00	26.59 1.85 0.00	40.03 2.77 0.00	31.56 2.10 0.00	26.24 1.70 0.00	22.54 1.36 0.00
DOGLEVILLE___HYD 23807	19.35 0.81 0.00	21.60 0.83 0.00	20.01 0.77 0.00	10.18 0.41 0.00	14.24 0.61 0.00	15.74 0.66 0.00	24.67 1.16 0.00	25.98 1.41 0.00	21.09 1.29 0.00	22.41 1.38 0.00	21.22 1.26 0.00	27.30 1.60 0.00	30.27 1.64 0.00	27.52 1.22 0.00	25.92 1.10 0.00	29.68 1.34 0.00	27.73 1.18 0.00	29.59 1.26 0.00	26.73 1.16 0.00	25.84 1.09 0.00	39.06 1.81 0.00	30.74 1.28 0.00	25.50 0.96 0.00	21.79 0.61 0.00
DUNKIRK___1 23563	19.30 0.75 0.00	21.65 0.87 0.00	19.96 0.72 0.00	10.10 0.34 0.00	14.13 0.50 0.00	15.78 0.70 0.00	24.78 1.28 0.00	25.65 1.08 0.00	382.36 1.01 -361.56	205.75 1.26 -183.46	141.59 1.17 -120.46	26.70 1.00 0.00	142.33 0.95 -112.75	139.40 0.72 -112.38	25.58 0.75 0.00	29.08 0.74 0.00	27.13 0.58 0.00	28.83 0.50 0.00	26.05 0.49 0.00	25.09 0.35 0.00	37.72 0.47 0.00	30.22 0.76 0.00	25.24 0.70 0.00	21.86 0.68 0.00
DUNKIRK___2 23564	19.30 0.75 0.00	21.65 0.87 0.00	19.96 0.72 0.00	10.10 0.34 0.00	14.13 0.50 0.00	15.78 0.70 0.00	24.78 1.28 0.00	25.65 1.08 0.00	382.36 1.01 -361.56	205.75 1.26 -183.46	141.59 1.17 -120.46	26.70 1.00 0.00	142.33 0.95 -112.75	139.40 0.72 -112.38	25.58 0.75 0.00	29.08 0.74 0.00	27.13 0.58 0.00	28.83 0.50 0.00	26.05 0.49 0.00	25.09 0.35 0.00	37.72 0.47 0.00	30.22 0.76 0.00	25.24 0.70 0.00	21.86 0.68 0.00
DUNKIRK___3 23565	19.21 0.67 0.00	21.55 0.78 0.00	19.88 0.64 0.00	10.06 0.29 0.00	14.08 0.44 0.00	15.70 0.63 0.00	24.62 1.12 0.00	25.23 0.65 0.00	415.46 0.66 -395.00	224.23 0.89 -202.31	152.49 0.87 -131.65	26.54 0.84 0.00	148.19 0.78 -118.78	145.26 0.58 -118.38	25.45 0.63 0.00	28.94 0.60 0.00	27.00 0.45 0.00	28.70 0.38 0.00	25.93 0.36 0.00	24.96 0.22 0.00	37.53 0.28 0.00	30.06 0.60 0.00	25.11 0.57 0.00	21.75 0.57 0.00
DUNKIRK___4 23566	19.21 0.67 0.00	21.55 0.78 0.00	19.88 0.64 0.00	10.06 0.29 0.00	14.08 0.44 0.00	15.70 0.63 0.00	24.62 1.12 0.00	25.23 0.65 0.00	415.46 0.66 -395.00	224.23 0.89 -202.31	152.49 0.87 -131.65	26.54 0.84 0.00	148.19 0.78 -118.78	145.26 0.58 -118.38	25.45 0.63 0.00	28.94 0.60 0.00	27.00 0.45 0.00	28.70 0.38 0.00	25.93 0.36 0.00	24.96 0.22 0.00	37.53 0.28 0.00	30.06 0.60 0.00	25.11 0.57 0.00	21.75 0.57 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.47 1.93 0.00	22.77 2.00 0.00	21.05 1.80 0.00	10.69 0.93 0.00	14.95 1.31 0.00	16.57 1.50 0.00	25.98 2.47 0.00	27.45 2.87 0.00	26.03 2.52 -3.71	23.97 2.70 -0.24	22.41 2.54 0.09	28.86 3.16 0.00	32.22 3.59 0.00	29.56 3.26 0.00	27.87 3.16 0.11	31.96 3.62 0.00	29.94 3.39 0.00	31.87 3.55 0.00	28.79 3.22 0.00	27.86 3.12 0.00	41.91 4.66 0.00	33.02 3.57 0.00	27.41 2.88 0.01	23.45 2.29 0.02
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.26 1.71 0.00	22.54 1.77 0.00	20.85 1.61 0.00	10.59 0.82 0.00	14.80 1.16 0.00	16.41 1.34 0.00	25.75 2.24 0.00	27.17 2.60 0.00	25.85 2.26 -3.79	23.79 2.42 -0.34	22.23 2.26 0.00	28.51 2.82 0.00	31.83 3.19 0.00	29.20 2.90 0.00	27.62 2.80 0.00	31.58 3.24 0.00	29.59 3.04 0.00	31.52 3.20 0.00	28.47 2.90 0.00	27.56 2.81 0.00	41.48 4.23 0.00	32.69 3.23 0.00	27.12 2.58 0.00	23.22 2.04 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.54 2.00 0.00	22.83 2.07 0.00	21.14 1.90 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.06 2.56 0.00	27.64 3.06 0.00	26.96 2.64 -4.52	26.78 2.76 -2.99	24.96 2.64 -2.36	28.97 3.27 0.00	32.34 3.70 0.00	29.69 3.39 0.00	31.00 3.14 -3.03	32.03 3.68 0.00	29.99 3.44 0.00	31.94 3.61 0.00	28.81 3.24 0.00	27.93 3.19 0.00	41.90 4.66 0.00	33.42 3.73 -0.24	27.95 2.92 -0.48	24.36 2.28 -0.90
EAST HAMPTON___GT 23717	22.54 3.19 -0.80	24.06 3.28 0.00	22.23 2.99 0.00	11.45 1.68 0.00	15.88 2.24 0.00	17.78 2.70 -0.01	27.65 4.15 0.00	29.14 4.57 0.00	27.39 3.83 -3.76	25.47 4.04 -0.40	24.15 3.78 -0.41	30.60 4.66 -0.24	33.69 5.06 0.00	30.87 4.58 0.00	29.60 4.50 -0.27	33.51 5.16 -0.01	31.39 4.84 0.00	33.50 5.17 0.00	30.31 4.74 0.00	64.30 4.76 -34.80	64.18 7.47 -19.46	122.22 5.65 -87.12	44.02 4.45 -15.03	25.53 3.53 -0.82
EAST RIVER___6 23660	20.56 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.96 0.00	15.01 1.36 0.00	16.65 1.58 0.00	26.08 2.58 0.00	27.59 3.02 0.00	26.98 2.66 -4.51	26.89 2.87 -2.99	25.03 2.71 -2.36	29.07 3.37 0.00	32.44 3.81 0.00	29.76 3.46 0.00	31.19 3.35 -3.02	32.14 3.81 0.00	30.15 3.59 0.00	32.07 3.74 0.00	28.96 3.40 0.00	28.02 3.27 0.00	42.09 4.84 0.00	33.40 3.75 -0.20	27.98 3.03 -0.40	24.48 2.40 -0.90

EAST RIVER___7 23524	20.56 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.96 0.00	15.01 1.36 0.00	16.65 1.58 0.00	26.08 2.58 0.00	27.59 3.02 0.00	26.98 2.66 -4.51	26.89 2.87 -2.99	25.03 2.71 -2.36	29.07 3.37 0.00	32.44 3.81 0.00	29.76 3.46 0.00	31.19 3.35 -3.02	32.14 3.81 0.00	30.15 3.59 0.00	32.07 3.74 0.00	28.96 3.40 0.00	28.02 3.27 0.00	42.09 4.84 0.00	33.40 3.75 -0.20	27.98 3.03 -0.40	24.48 2.40 -0.90
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.40 1.86 0.00	22.69 1.92 0.00	20.99 1.75 0.00	10.65 0.89 0.00	14.90 1.26 0.00	16.51 1.44 0.00	25.89 2.38 0.00	27.34 2.76 0.00	25.97 2.42 -3.75	23.96 2.60 -0.34	22.40 2.44 0.00	28.73 3.04 0.00	32.08 3.45 0.00	29.45 3.15 0.00	27.87 3.04 0.00	31.83 3.49 0.00	29.82 3.27 0.00	31.75 3.42 0.00	28.68 3.11 0.00	27.75 3.01 0.00	41.73 4.48 0.00	32.90 3.44 -0.01	27.33 2.77 -0.01	23.41 2.20 -0.03
EAST_HAMPTON___DIESEL 23722	22.54 3.19 -0.80	24.06 3.28 0.00	22.23 2.99 0.00	11.45 1.68 0.00	15.88 2.24 0.00	17.78 2.70 -0.01	27.65 4.15 0.00	29.14 4.57 0.00	27.39 3.83 -3.76	25.47 4.04 -0.40	24.15 3.78 -0.41	30.60 4.66 -0.24	33.69 5.05 0.00	30.86 4.57 0.00	29.59 4.49 -0.27	33.50 5.15 -0.01	31.39 4.83 0.00	33.50 5.17 0.00	30.30 4.73 0.00	64.30 4.75 -34.80	64.18 7.46 -19.46	122.22 5.65 -87.12	44.02 4.45 -15.03	25.53 3.53 -0.82
EAST_RIVER___1 323558	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.58 0.00	26.10 2.59 0.00	27.60 3.03 0.00	26.95 2.67 -4.48	26.79 2.87 -2.88	24.93 2.70 -2.26	29.06 3.36 0.00	32.43 3.80 0.00	29.75 3.46 0.00	31.07 3.35 -2.90	32.14 3.80 0.00	30.14 3.58 0.00	32.07 3.74 0.00	28.96 3.39 0.00	28.02 3.27 0.00	42.09 4.84 0.00	33.40 3.76 -0.19	27.97 3.05 -0.39	24.45 2.41 -0.86
EAST_RIVER___2 323559	20.56 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.96 0.00	15.01 1.36 0.00	16.65 1.58 0.00	26.08 2.58 0.00	27.59 3.02 0.00	26.98 2.66 -4.51	26.89 2.87 -2.99	25.03 2.71 -2.36	29.07 3.37 0.00	32.44 3.81 0.00	29.76 3.46 0.00	31.19 3.35 -3.02	32.14 3.81 0.00	30.15 3.59 0.00	32.07 3.74 0.00	28.96 3.40 0.00	28.02 3.27 0.00	42.09 4.84 0.00	33.40 3.75 -0.20	27.98 3.03 -0.40	24.48 2.40 -0.90
EAST___DELAWARE_HYD 23607	19.19 0.64 0.00	21.32 0.55 0.00	19.72 0.48 0.00	10.01 0.24 0.00	14.00 0.36 0.00	15.55 0.47 0.00	24.46 0.95 0.00	25.90 1.33 0.00	23.29 1.25 -2.25	22.67 1.32 -0.32	21.14 1.18 0.00	27.12 1.43 0.00	30.26 1.63 0.00	27.75 1.45 0.00	26.25 1.43 0.00	30.02 1.68 0.00	28.14 1.59 0.00	29.99 1.67 0.00	27.09 1.53 0.00	26.27 1.53 0.00	39.61 2.36 0.00	31.17 1.72 0.00	25.82 1.28 0.00	22.05 0.87 0.00
ELEC_TRO_TEK 24086	21.03 2.23 -0.26	23.03 2.26 0.00	21.30 2.06 0.00	10.87 1.10 0.00	15.15 1.51 0.00	16.85 1.77 -0.01	26.38 2.87 0.00	27.82 3.25 0.00	26.36 2.82 -3.75	24.44 3.05 -0.36	25.67 2.90 -2.81	31.21 3.60 -1.91	32.62 3.98 0.00	29.96 3.66 0.00	28.61 3.59 -0.19	32.44 4.09 -0.01	30.35 3.79 0.00	32.33 4.00 0.00	29.21 3.64 0.00	57.94 3.51 -29.68	59.12 5.27 -16.60	107.77 4.01 -74.31	41.27 3.27 -13.46	30.04 2.69 -6.17
ELLENBURG_WT_PWR 323604	18.17 -0.38 0.00	20.41 -0.36 0.00	18.87 -0.37 0.00	9.57 -0.20 0.00	13.37 -0.27 0.00	14.77 -0.30 0.00	23.09 -0.42 0.00	24.08 -0.50 0.00	19.33 -0.47 0.00	20.45 -0.58 0.00	19.41 -0.55 0.00	25.09 -0.61 0.00	27.90 -0.74 0.00	25.58 -0.72 0.00	24.14 -0.68 0.00	27.52 -0.82 0.00	25.78 -0.77 0.00	27.58 -0.75 0.00	24.92 -0.65 0.00	24.14 -0.60 0.00	36.41 -0.83 0.00	28.77 -0.68 0.00	23.86 -0.69 0.00	20.67 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.91 0.36 0.00	21.21 0.44 0.00	19.58 0.33 0.00	9.91 0.14 0.00	13.86 0.22 0.00	15.45 0.38 0.00	24.18 0.67 0.00	24.69 0.11 0.00	486.51 0.21 -466.49	257.70 0.43 -236.23	176.66 0.44 -156.26	26.03 0.33 0.00	171.95 0.21 -143.10	169.00 0.08 -142.63	24.98 0.16 0.00	28.42 0.08 0.00	26.53 -0.03 0.00	28.21 -0.11 0.00	25.48 -0.09 0.00	24.51 -0.23 0.00	36.81 -0.43 0.00	29.50 0.05 0.00	24.67 0.13 0.00	21.41 0.23 0.00
EMPIRE_CC_1 323656	19.49 0.94 0.00	21.82 1.05 0.00	20.21 0.96 0.00	10.27 0.50 0.00	14.34 0.70 0.00	15.67 0.60 0.00	24.19 0.69 0.00	25.45 0.87 0.00	20.58 0.78 0.00	21.90 0.86 0.00	20.74 0.78 0.00	26.77 1.07 0.00	30.12 1.49 0.00	27.69 1.39 0.00	26.05 1.23 0.00	29.84 1.50 0.00	27.92 1.36 0.00	29.70 1.38 0.00	26.68 1.12 0.00	25.81 1.06 0.00	38.84 1.59 0.00	30.70 1.25 0.00	25.72 1.18 0.00	22.16 0.98 0.00
EMPIRE_CC_2 323658	19.49 0.94 0.00	21.82 1.05 0.00	20.21 0.96 0.00	10.27 0.50 0.00	14.34 0.70 0.00	15.67 0.60 0.00	24.19 0.69 0.00	25.45 0.87 0.00	20.58 0.78 0.00	21.90 0.86 0.00	20.74 0.78 0.00	26.77 1.07 0.00	30.12 1.49 0.00	27.69 1.39 0.00	26.05 1.23 0.00	29.84 1.50 0.00	27.92 1.36 0.00	29.70 1.38 0.00	26.68 1.12 0.00	25.81 1.06 0.00	38.84 1.59 0.00	30.70 1.25 0.00	25.72 1.18 0.00	22.16 0.98 0.00
ERIE_WT_PWR 323693	19.07 0.53 0.00	21.40 0.63 0.00	19.75 0.50 0.00	10.00 0.23 0.00	13.99 0.35 0.00	15.59 0.52 0.00	24.40 0.89 0.00	24.94 0.36 0.00	374.88 0.42 -354.66	199.15 0.65 -177.46	139.10 0.64 -118.49	26.28 0.58 0.00	137.68 0.50 -108.55	134.82 0.33 -108.19	25.23 0.40 0.00	28.70 0.36 0.00	26.77 0.22 0.00	28.47 0.14 0.00	25.72 0.15 0.00	24.75 0.01 0.00	37.19 -0.06 0.00	29.80 0.34 0.00	24.90 0.36 0.00	21.60 0.42 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.61 1.06 0.00	21.95 1.18 0.00	20.33 1.09 0.00	10.32 0.55 0.00	14.45 0.81 0.00	16.07 1.00 0.00	25.33 1.83 0.00	26.46 1.89 0.00	70.22 1.63 -48.79	51.44 1.73 -28.68	38.01 1.63 -16.43	27.66 1.96 0.00	44.71 2.18 -13.90	42.07 1.91 -13.85	26.75 1.93 0.00	30.94 2.60 0.00	28.93 2.38 0.00	30.76 2.44 0.00	27.77 2.21 0.00	26.87 2.13 0.00	40.41 3.16 0.00	31.91 2.46 0.00	26.47 1.93 0.00	22.69 1.50 0.00
E_CANADA_CAP_HY 24051	19.46 0.91 0.00	21.76 0.99 0.00	20.15 0.91 0.00	10.20 0.43 0.00	14.25 0.61 0.00	15.86 0.79 0.00	24.96 1.46 0.00	26.11 1.53 0.00	29.96 1.20 -8.96	28.65 1.13 -6.49	25.11 1.10 -4.05	27.04 1.35 0.00	30.37 1.74 0.00	28.12 1.82 0.00	26.53 1.71 0.00	30.19 1.85 0.00	28.36 1.81 0.00	30.26 1.93 0.00	27.31 1.74 0.00	26.48 1.74 0.00	39.87 2.62 0.00	31.66 2.20 0.00	26.24 1.69 0.00	22.61 1.43 0.00
E_CANADA_MHWK_HY 24050	19.35 0.81 0.00	21.60 0.83 0.00	20.01 0.77 0.00	10.18 0.41 0.00	14.24 0.61 0.00	15.74 0.66 0.00	24.67 1.16 0.00	25.98 1.41 0.00	21.09 1.29 0.00	22.41 1.38 0.00	21.22 1.26 0.00	27.30 1.60 0.00	30.27 1.64 0.00	27.52 1.22 0.00	25.92 1.10 0.00	29.68 1.34 0.00	27.73 1.18 0.00	29.59 1.26 0.00	26.73 1.16 0.00	25.84 1.09 0.00	39.06 1.81 0.00	30.74 1.28 0.00	25.50 0.96 0.00	21.79 0.61 0.00

E_FISHKILL___LBMP 23776	20.21 1.66 0.00	22.51 1.74 0.00	20.83 1.59 0.00	10.57 0.81 0.00	14.78 1.14 0.00	16.36 1.28 0.00	25.63 2.12 0.00	27.05 2.47 0.00	24.21 2.17 -2.24	23.68 2.32 -0.32	22.14 2.18 0.00	28.42 2.73 0.00	31.76 3.13 0.00	29.16 2.86 0.00	27.55 2.73 0.00	31.47 3.13 0.00	29.49 2.94 0.00	31.41 3.08 0.00	28.37 2.80 0.00	27.46 2.72 0.00	41.31 4.06 0.00	32.58 3.12 0.00	27.10 2.56 0.00	23.22 2.04 0.00
FAR ROCKAWAY___4 23548	21.26 2.54 -0.17	23.38 2.61 0.00	21.61 2.37 0.00	11.02 1.26 0.00	15.37 1.73 0.00	17.12 2.04 -0.01	26.83 3.32 0.00	28.30 3.72 0.00	26.74 3.20 -3.75	24.84 3.45 -0.36	29.68 3.29 -6.44	34.20 4.11 -4.40	33.18 4.55 0.00	30.46 4.17 0.00	29.10 4.08 -0.20	32.99 4.64 -0.01	30.88 4.33 0.00	32.89 4.56 0.00	29.72 4.15 0.00	58.54 4.03 -29.77	60.00 6.11 -16.65	108.62 4.65 -74.52	42.73 3.77 -14.43	38.45 3.10 -14.16
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.60 2.06 0.00	22.90 2.13 0.00	21.19 1.94 0.00	10.76 0.99 0.00	15.04 1.40 0.00	16.68 1.60 0.00	26.14 2.64 0.00	27.65 3.07 0.00	27.02 2.71 -4.51	26.94 2.92 -2.99	25.06 2.74 -2.36	29.10 3.41 0.00	32.48 3.85 0.00	29.80 3.51 0.00	31.24 3.39 -3.02	32.20 3.86 0.00	30.19 3.63 0.00	32.12 3.80 0.00	29.00 3.44 0.00	28.06 3.32 0.00	42.16 4.91 0.00	33.46 3.81 -0.20	28.03 3.09 -0.40	24.53 2.44 -0.90
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.01 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.40 3.76 0.00	29.72 3.43 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.11 3.55 0.00	32.04 3.71 0.00	28.93 3.37 0.00	27.99 3.25 0.00	42.06 4.81 0.00	33.39 3.74 -0.20	27.97 3.02 -0.40	24.48 2.40 -0.90
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.58 2.04 0.00	22.88 2.11 0.00	21.16 1.92 0.00	10.74 0.98 0.00	15.02 1.38 0.00	16.66 1.59 0.00	26.12 2.61 0.00	27.61 3.04 0.00	26.99 2.68 -4.51	26.91 2.88 -2.99	25.03 2.71 -2.36	29.07 3.38 0.00	32.44 3.81 0.00	29.76 3.46 0.00	31.20 3.36 -3.02	32.16 3.82 0.00	30.15 3.59 0.00	32.08 3.75 0.00	28.97 3.40 0.00	28.03 3.28 0.00	42.10 4.85 0.00	33.42 3.77 -0.20	27.99 3.05 -0.40	24.50 2.42 -0.90
FARRAGUT___LBMP 323566	20.56 2.02 0.00	22.86 2.09 0.00	21.15 1.90 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.58 3.01 0.00	26.96 2.65 -4.51	26.87 2.85 -2.99	25.00 2.68 -2.36	29.03 3.33 0.00	32.40 3.76 0.00	29.72 3.43 0.00	31.16 3.32 -3.02	32.11 3.77 0.00	30.11 3.55 0.00	32.04 3.71 0.00	28.93 3.37 0.00	27.99 3.25 0.00	42.06 4.81 0.00	33.39 3.74 -0.20	27.97 3.02 -0.40	24.48 2.40 -0.90
FENNER___WINDPWR 24204	18.88 0.34 0.00	21.12 0.34 0.00	19.55 0.30 0.00	9.92 0.16 0.00	13.87 0.23 0.00	15.40 0.32 0.00	24.15 0.65 0.00	25.26 0.69 0.00	20.34 0.54 0.00	21.63 0.60 0.00	20.51 0.55 0.00	26.37 0.67 0.00	29.37 0.73 0.00	26.93 0.64 0.00	25.39 0.57 0.00	28.97 0.63 0.00	27.14 0.58 0.00	28.91 0.58 0.00	26.12 0.55 0.00	25.29 0.55 0.00	38.10 0.85 0.00	30.13 0.67 0.00	25.06 0.52 0.00	21.58 0.40 0.00
FIBERTEK___ENERGY 23856	18.45 -0.10 0.00	20.65 -0.12 0.00	19.11 -0.13 0.00	9.70 -0.07 0.00	13.56 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.52 -0.05 0.00	19.77 -0.03 0.00	21.00 -0.03 0.00	19.94 -0.02 0.00	25.52 -0.18 0.00	28.41 -0.22 0.00	26.08 -0.22 0.00	24.61 -0.21 0.00	28.08 -0.26 0.00	26.32 -0.23 0.00	28.06 -0.27 0.00	25.35 -0.21 0.00	24.53 -0.21 0.00	36.87 -0.38 0.00	29.22 -0.23 0.00	24.40 -0.14 0.00	21.09 -0.09 0.00
FITZPATRICK____ 23598	18.08 -0.47 0.00	20.23 -0.54 0.00	18.74 -0.50 0.00	9.51 -0.26 0.00	13.28 -0.36 0.00	14.70 -0.37 0.00	22.92 -0.59 0.00	23.89 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.62 0.00	19.38 -0.59 0.00	24.92 -0.78 0.00	27.72 -0.91 0.00	25.45 -0.84 0.00	24.02 -0.80 0.00	27.41 -0.93 0.00	25.71 -0.85 0.00	27.41 -0.92 0.00	24.77 -0.80 0.00	23.97 -0.77 0.00	35.99 -1.26 0.00	28.52 -0.93 0.00	23.85 -0.69 0.00	20.64 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.43 1.90 0.00	22.75 1.98 0.00	21.05 1.80 0.00	10.68 0.91 0.00	14.94 1.30 0.00	16.56 1.49 0.00	26.00 2.49 0.00	27.45 2.87 0.00	24.54 2.49 -2.25	24.02 2.67 -0.32	22.46 2.50 0.00	28.82 3.12 0.00	32.17 3.54 0.00	29.53 3.23 0.00	27.92 3.10 0.00	31.90 3.56 0.00	29.89 3.33 0.00	31.84 3.51 0.00	28.76 3.19 0.00	27.85 3.11 0.00	41.93 4.68 0.00	33.04 3.58 0.00	27.43 2.89 0.00	23.48 2.30 0.00
FORT ORANGE____ 23900	19.40 0.86 0.00	21.67 0.90 0.00	20.08 0.84 0.00	10.22 0.45 0.00	14.27 0.63 0.00	15.70 0.63 0.00	24.40 0.90 0.00	25.68 1.11 0.00	20.78 0.98 0.00	22.10 1.07 0.00	20.94 0.98 0.00	26.97 1.27 0.00	30.21 1.58 0.00	27.75 1.46 0.00	26.15 1.32 0.00	29.92 1.58 0.00	28.01 1.46 0.00	29.86 1.53 0.00	26.90 1.34 0.00	26.03 1.29 0.00	39.21 1.96 0.00	30.91 1.46 0.00	25.76 1.22 0.00	22.13 0.95 0.00
FORT_DRUM_COGEN 23780	17.62 -0.92 0.00	19.65 -1.12 0.00	18.17 -1.07 0.00	9.23 -0.54 0.00	12.92 -0.72 0.00	14.33 -0.74 0.00	22.55 -0.95 0.00	23.71 -0.87 0.00	19.08 -0.72 0.00	20.27 -0.76 0.00	19.18 -0.78 0.00	24.70 -1.00 0.00	27.54 -1.10 0.00	25.25 -1.05 0.00	23.74 -1.08 0.00	27.07 -1.27 0.00	25.38 -1.18 0.00	27.08 -1.25 0.00	24.45 -1.11 0.00	23.67 -1.07 0.00	35.72 -1.53 0.00	28.29 -1.16 0.00	23.53 -1.01 0.00	20.22 -0.96 0.00
FPL_FAR_ROCK_GT1 24212	21.26 2.54 -0.17	23.38 2.61 0.00	21.61 2.37 0.00	11.02 1.26 0.00	15.37 1.73 0.00	17.12 2.04 -0.01	26.83 3.32 0.00	28.30 3.72 0.00	26.74 3.20 -3.75	24.84 3.45 -0.36	29.68 3.29 -6.44	34.20 4.11 -4.40	33.18 4.55 0.00	30.46 4.17 0.00	29.10 4.08 -0.20	32.99 4.64 -0.01	30.88 4.33 0.00	32.89 4.56 0.00	29.72 4.15 0.00	58.54 4.03 -29.77	60.00 6.11 -16.65	108.62 4.65 -74.52	42.73 3.77 -14.43	38.45 3.10 -14.16
FPL_FAR_ROCK_GT2 23815	21.26 2.54 -0.17	23.38 2.61 0.00	21.61 2.37 0.00	11.02 1.26 0.00	15.37 1.73 0.00	17.12 2.04 -0.01	26.83 3.32 0.00	28.30 3.72 0.00	26.74 3.20 -3.75	24.84 3.45 -0.36	29.68 3.29 -6.44	34.20 4.11 -4.40	33.18 4.55 0.00	30.46 4.17 0.00	29.10 4.08 -0.20	32.99 4.64 -0.01	30.88 4.33 0.00	32.89 4.56 0.00	29.72 4.15 0.00	58.54 4.03 -29.77	60.00 6.11 -16.65	108.62 4.65 -74.52	42.73 3.77 -14.43	38.45 3.10 -14.16
FRANKLIN_FALL_HYD 24054	18.04 -0.51 0.00	20.26 -0.51 0.00	18.73 -0.51 0.00	9.50 -0.27 0.00	13.27 -0.37 0.00	14.69 -0.39 0.00	22.97 -0.54 0.00	23.97 -0.60 0.00	19.25 -0.55 0.00	20.38 -0.65 0.00	19.35 -0.61 0.00	24.98 -0.72 0.00	27.75 -0.88 0.00	25.46 -0.84 0.00	24.03 -0.79 0.00	27.37 -0.97 0.00	25.64 -0.92 0.00	27.44 -0.89 0.00	24.78 -0.78 0.00	24.01 -0.73 0.00	36.26 -0.99 0.00	28.65 -0.81 0.00	23.71 -0.83 0.00	20.51 -0.67 0.00

FREEPORT___GT1 23764	21.43 2.38 -0.50	23.19 2.42 0.00	21.44 2.19 0.00	10.94 1.17 0.00	15.25 1.61 0.00	16.97 1.90 -0.01	26.57 3.07 0.00	28.01 3.44 0.00	26.52 2.97 -3.75	24.63 3.21 -0.38	25.57 3.13 -2.47	31.25 3.89 -1.66	32.94 4.30 0.00	30.25 3.95 0.00	28.95 3.88 -0.24	32.77 4.42 -0.01	30.63 4.08 0.00	32.64 4.31 0.00	29.51 3.94 0.00	61.21 3.81 -32.66	61.13 5.62 -18.27	115.56 4.34 -81.75	42.79 3.60 -14.64	29.53 2.95 -5.39
FREEPORT___CT2 23818	21.43 2.38 -0.50	23.19 2.42 0.00	21.44 2.19 0.00	10.94 1.17 0.00	15.25 1.61 0.00	16.97 1.90 -0.01	26.57 3.07 0.00	28.01 3.44 0.00	26.52 2.97 -3.75	24.63 3.21 -0.38	25.57 3.13 -2.47	31.25 3.89 -1.66	32.94 4.30 0.00	30.25 3.95 0.00	28.95 3.88 -0.24	32.77 4.42 -0.01	30.63 4.08 0.00	32.64 4.31 0.00	29.51 3.94 0.00	61.21 3.81 -32.66	61.13 5.62 -18.27	115.56 4.34 -81.75	42.79 3.60 -14.64	29.53 2.95 -5.39
FULTON COGEN____ 23766	18.20 -0.35 0.00	20.37 -0.41 0.00	18.86 -0.39 0.00	9.57 -0.19 0.00	13.38 -0.26 0.00	14.81 -0.26 0.00	23.14 -0.37 0.00	24.13 -0.45 0.00	19.36 -0.44 0.00	20.58 -0.45 0.00	19.54 -0.42 0.00	25.14 -0.56 0.00	27.95 -0.68 0.00	25.66 -0.64 0.00	24.22 -0.61 0.00	27.64 -0.70 0.00	25.92 -0.63 0.00	27.63 -0.70 0.00	24.97 -0.60 0.00	24.17 -0.57 0.00	36.31 -0.93 0.00	28.77 -0.68 0.00	24.04 -0.50 0.00	20.80 -0.38 0.00
FULTON___LFGE 323630	20.58 2.03 0.00	22.96 2.19 0.00	21.25 2.01 0.00	10.77 1.00 0.00	15.08 1.44 0.00	16.85 1.77 0.00	26.73 3.22 0.00	28.01 3.44 0.00	26.29 2.75 -3.74	24.14 2.78 -0.34	22.61 2.65 0.00	29.05 3.36 0.00	32.59 3.96 0.00	29.99 3.69 0.00	28.25 3.43 0.00	32.20 3.86 0.00	30.18 3.63 0.00	32.33 4.00 0.00	29.22 3.65 0.00	28.33 3.59 0.00	42.83 5.58 0.00	33.74 4.28 0.00	27.77 3.23 0.00	23.75 2.57 0.00
G.F.CEMENT___DRP 24184	19.47 0.93 0.00	21.80 1.03 0.00	20.17 0.93 0.00	10.25 0.48 0.00	14.32 0.68 0.00	15.71 0.64 0.00	24.57 1.07 0.00	25.88 1.31 0.00	20.89 1.09 0.00	22.21 1.18 0.00	21.01 1.05 0.00	27.11 1.41 0.00	30.38 1.75 0.00	27.95 1.65 0.00	26.25 1.43 0.00	30.10 1.76 0.00	28.13 1.58 0.00	29.99 1.66 0.00	27.09 1.52 0.00	26.21 1.47 0.00	39.54 2.29 0.00	31.13 1.67 0.00	25.83 1.29 0.00	22.20 1.02 0.00
GARDENVILLE___LBMP 24039	18.98 0.44 0.00	21.30 0.53 0.00	19.66 0.41 0.00	9.95 0.18 0.00	13.92 0.28 0.00	15.52 0.44 0.00	24.28 0.78 0.00	24.82 0.24 0.00	423.01 0.32 -402.89	229.81 0.54 -208.24	154.64 0.54 -134.14	26.15 0.45 0.00	150.69 0.34 -121.72	147.81 0.20 -121.31	25.10 0.28 0.00	28.55 0.21 0.00	26.64 0.09 0.00	28.34 0.01 0.00	25.59 0.02 0.00	24.63 -0.11 0.00	37.00 -0.25 0.00	29.63 0.18 0.00	24.78 0.24 0.00	21.49 0.31 0.00
GENERAL___MILLS 23808	19.05 0.51 0.00	21.38 0.60 0.00	19.72 0.48 0.00	9.98 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.37 0.86 0.00	24.91 0.33 0.00	374.86 0.40 -354.66	199.12 0.62 -177.46	139.07 0.61 -118.49	26.25 0.55 0.00	137.65 0.46 -108.55	134.79 0.30 -108.19	25.20 0.38 0.00	28.67 0.32 0.00	26.76 0.20 0.00	28.45 0.13 0.00	25.69 0.12 0.00	24.73 -0.01 0.00	37.15 -0.10 0.00	29.77 0.31 0.00	24.88 0.34 0.00	21.58 0.39 0.00
GE_PLASTICS___DRP 24183	19.31 0.76 0.00	21.58 0.81 0.00	20.01 0.76 0.00	10.18 0.41 0.00	14.20 0.56 0.00	15.63 0.56 0.00	24.31 0.80 0.00	25.54 0.96 0.00	20.66 0.87 0.00	21.98 0.95 0.00	20.83 0.87 0.00	26.82 1.13 0.00	30.02 1.39 0.00	27.58 1.28 0.00	26.00 1.17 0.00	29.73 1.39 0.00	27.84 1.29 0.00	29.67 1.34 0.00	26.75 1.18 0.00	38.97 1.72 0.00	30.73 1.27 0.00	25.62 1.08 0.00	22.03 0.85 0.00	
GILBOA___1 23756	19.52 0.98 0.00	21.82 1.05 0.00	20.28 1.04 0.00	10.30 0.53 0.00	14.35 0.71 0.00	15.83 0.76 0.00	24.71 1.21 0.00	25.93 1.36 0.00	30.05 1.23 -9.02	28.88 1.32 -6.53	25.27 1.24 -4.08	27.23 1.54 0.00	30.38 1.75 0.00	27.90 1.60 0.00	26.33 1.51 0.00	30.10 1.76 0.00	28.18 1.63 0.00	30.08 1.75 0.00	27.14 1.57 0.00	26.26 1.52 0.00	39.52 2.27 0.00	31.13 1.67 0.00	25.96 1.42 0.00	22.32 1.14 0.00
GILBOA___2 23757	19.52 0.98 0.00	21.82 1.05 0.00	20.28 1.04 0.00	10.30 0.53 0.00	14.35 0.71 0.00	15.83 0.76 0.00	24.71 1.21 0.00	25.93 1.36 0.00	30.05 1.23 -9.02	28.88 1.32 -6.53	25.27 1.24 -4.08	27.23 1.54 0.00	30.38 1.75 0.00	27.90 1.60 0.00	26.33 1.51 0.00	30.10 1.76 0.00	28.18 1.63 0.00	30.08 1.75 0.00	27.14 1.57 0.00	26.26 1.52 0.00	39.52 2.27 0.00	31.13 1.67 0.00	25.96 1.42 0.00	22.32 1.14 0.00
GILBOA___3 23758	19.52 0.98 0.00	21.82 1.05 0.00	20.28 1.04 0.00	10.30 0.53 0.00	14.35 0.71 0.00	15.83 0.76 0.00	24.71 1.21 0.00	25.93 1.36 0.00	30.05 1.23 -9.02	28.88 1.32 -6.53	25.27 1.24 -4.08	27.23 1.54 0.00	30.38 1.75 0.00	27.90 1.60 0.00	26.33 1.51 0.00	30.10 1.76 0.00	28.18 1.63 0.00	30.08 1.75 0.00	27.14 1.57 0.00	26.26 1.52 0.00	39.52 2.27 0.00	31.13 1.67 0.00	25.96 1.42 0.00	22.32 1.14 0.00
GILBOA___4 23759	19.52 0.98 0.00	21.82 1.05 0.00	20.28 1.04 0.00	10.30 0.53 0.00	14.35 0.71 0.00	15.83 0.76 0.00	24.71 1.21 0.00	25.93 1.36 0.00	30.05 1.23 -9.02	28.88 1.32 -6.53	25.27 1.24 -4.08	27.23 1.54 0.00	30.38 1.75 0.00	27.90 1.60 0.00	26.33 1.51 0.00	30.10 1.76 0.00	28.18 1.63 0.00	30.08 1.75 0.00	27.14 1.57 0.00	26.26 1.52 0.00	39.52 2.27 0.00	31.13 1.67 0.00	25.96 1.42 0.00	22.32 1.14 0.00
GILBOA____ 23599	19.52 0.98 0.00	21.82 1.05 0.00	20.28 1.04 0.00	10.30 0.53 0.00	14.35 0.71 0.00	15.83 0.76 0.00	24.71 1.21 0.00	25.93 1.36 0.00	30.05 1.23 -9.02	28.88 1.32 -6.53	25.27 1.24 -4.08	27.23 1.54 0.00	30.38 1.75 0.00	27.90 1.60 0.00	26.33 1.51 0.00	30.10 1.76 0.00	28.18 1.63 0.00	30.08 1.75 0.00	27.14 1.57 0.00	26.26 1.52 0.00	39.52 2.27 0.00	31.13 1.67 0.00	25.96 1.42 0.00	22.32 1.14 0.00
GINNA____ 23603	18.82 0.28 0.00	21.08 0.31 0.00	19.50 0.25 0.00	9.88 0.12 0.00	13.82 0.18 0.00	15.38 0.31 0.00	24.11 0.60 0.00	24.94 0.36 0.00	0.61 0.29 19.47	9.53 0.37 11.88	14.02 0.39 6.33	26.10 0.40 0.00	24.40 0.34 4.57	22.00 0.26 4.56	25.09 0.26 0.00	28.57 0.23 0.00	26.73 0.18 0.00	28.50 0.17 0.00	25.58 0.02 0.00	24.71 -0.03 0.00	37.16 -0.09 0.00	29.60 0.15 0.00	24.71 0.17 0.00	21.37 0.19 0.00
GLEN PARK____ 23778	17.65 -0.89 0.00	19.69 -1.07 0.00	18.21 -1.04 0.00	9.24 -0.52 0.00	12.95 -0.69 0.00	14.38 -0.70 0.00	22.65 -0.86 0.00	23.81 -0.76 0.00	19.15 -0.65 0.00	20.35 -0.69 0.00	19.26 -0.70 0.00	24.80 -0.90 0.00	27.64 -1.00 0.00	25.34 -0.96 0.00	23.82 -1.01 0.00	27.16 -1.18 0.00	25.46 -1.09 0.00	27.16 -1.16 0.00	24.54 -1.03 0.00	23.76 -0.98 0.00	35.88 -1.37 0.00	28.40 -1.06 0.00	23.60 -0.94 0.00	20.27 -0.91 0.00

GLENWOOD_IC_1_G5 23712	21.08 2.17 -0.36	23.00 2.23 0.00	21.27 2.02 0.00	10.83 1.06 0.00	15.11 1.48 0.00	16.79 1.72 -0.01	26.31 2.81 0.00	27.78 3.20 0.00	26.34 2.79 -3.75	24.41 3.01 -0.37	24.49 2.85 -1.68	30.38 3.56 -1.13	32.60 3.97 0.00	29.94 3.64 0.00	28.58 3.54 -0.21	32.40 4.05 -0.01	30.31 3.76 0.00	32.19 3.87 0.00	29.08 3.52 0.00	58.81 3.39 -30.68	59.40 4.99 -17.16	110.25 4.00 -76.80	41.36 3.23 -13.59	27.43 2.60 -3.66
GLENWOOD_IC_2_G1 23688	20.64 2.08 -0.02	22.91 2.14 0.00	21.18 1.94 0.00	10.78 1.01 0.00	15.05 1.41 0.00	16.71 1.64 -0.01	26.18 2.68 0.00	27.64 3.06 0.00	26.21 2.67 -3.74	24.24 2.87 -0.34	23.42 2.72 -0.74	29.59 3.38 -0.51	32.42 3.79 0.00	29.77 3.47 0.00	28.11 3.38 0.09	32.20 3.86 0.00	30.16 3.60 0.00	32.11 3.78 0.00	29.01 3.44 0.00	30.94 3.32 -2.88	43.81 4.95 -1.61	40.45 3.81 -7.19	28.99 3.08 -1.37	25.31 2.48 -1.65
GLENWOOD_IC_3_G1 23689	20.64 2.08 -0.02	22.91 2.14 0.00	21.18 1.94 0.00	10.78 1.01 0.00	15.05 1.41 0.00	16.71 1.64 -0.01	26.18 2.68 0.00	27.64 3.06 0.00	26.21 2.67 -3.74	24.24 2.87 -0.34	23.42 2.72 -0.74	29.59 3.38 -0.51	32.42 3.79 0.00	29.77 3.47 0.00	28.11 3.38 0.09	32.20 3.86 0.00	30.16 3.60 0.00	32.11 3.78 0.00	29.01 3.44 0.00	30.94 3.32 -2.88	43.81 4.95 -1.61	40.45 3.81 -7.19	28.99 3.08 -1.37	25.31 2.48 -1.65
GLENWOOD___4 23550	21.08 2.17 -0.36	23.00 2.23 0.00	21.27 2.02 0.00	10.83 1.06 0.00	15.11 1.48 0.00	16.79 1.72 -0.01	26.31 2.81 0.00	27.78 3.20 0.00	26.34 2.79 -3.75	24.41 3.01 -0.37	24.49 2.85 -1.68	30.38 3.56 -1.13	32.60 3.97 0.00	29.94 3.64 0.00	28.58 3.55 -0.21	32.40 4.05 -0.01	30.31 3.76 0.00	32.23 3.90 0.00	29.11 3.55 0.00	58.84 3.42 -30.68	59.47 5.06 -17.16	110.25 4.00 -76.80	41.36 3.23 -13.59	27.43 2.60 -3.66
GLENWOOD___5 23614	21.08 2.17 -0.36	23.00 2.23 0.00	21.27 2.02 0.00	10.83 1.06 0.00	15.11 1.48 0.00	16.79 1.72 -0.01	26.31 2.81 0.00	27.78 3.20 0.00	26.34 2.79 -3.75	24.41 3.01 -0.37	24.49 2.85 -1.68	30.38 3.56 -1.13	32.60 3.97 0.00	29.94 3.64 0.00	28.58 3.55 -0.21	32.40 4.05 -0.01	30.31 3.76 0.00	32.23 3.90 0.00	29.11 3.55 0.00	58.84 3.42 -30.68	59.47 5.06 -17.16	110.25 4.00 -76.80	41.36 3.23 -13.59	27.43 2.60 -3.66
GLOBAL GREEN_PORT_GT1 23814	22.56 3.21 -0.80	24.08 3.31 0.00	22.26 3.02 0.00	11.45 1.69 0.00	15.90 2.27 0.00	17.80 2.72 -0.01	27.70 4.19 0.00	29.19 4.62 0.00	27.44 3.88 -3.76	25.52 4.09 -0.40	24.19 3.81 -0.41	30.65 4.71 -0.24	33.76 5.12 0.00	30.94 4.64 0.00	29.66 4.56 -0.27	33.58 5.22 -0.01	31.46 4.90 0.00	33.57 5.24 0.00	30.38 4.81 0.00	64.36 4.82 -34.80	64.24 7.53 -19.46	122.27 5.70 -87.12	44.06 4.49 -15.03	25.55 3.55 -0.82
GLOBE___DSASP 323697	18.05 -0.50 0.00	20.26 -0.51 0.00	18.69 -0.55 0.00	9.47 -0.30 0.00	13.22 -0.42 0.00	14.72 -0.35 0.00	22.95 -0.56 0.00	23.28 -1.30 0.00	215.33 -0.96 -196.49	88.54 -0.78 -68.29	88.74 -0.71 -69.49	24.59 -1.11 0.00	94.93 -1.40 -67.70	92.38 -1.39 -67.47	23.57 -1.26 0.00	26.83 -1.51 0.00	25.06 -1.49 0.00	26.73 -1.60 0.00	24.15 -1.41 0.00	23.22 -1.53 0.00	34.81 -2.44 0.00	27.93 -1.53 0.00	23.45 -1.09 0.00	20.50 -0.68 0.00
GOETHSLN___LBMP 323567	20.54 1.99 0.00	22.83 2.06 0.00	21.13 1.89 0.00	10.73 0.97 0.00	14.99 1.35 0.00	16.63 1.55 0.00	26.05 2.54 0.00	27.53 2.96 0.00	26.92 2.60 -4.51	26.81 2.79 -2.99	24.94 2.62 -2.36	28.96 3.26 0.00	32.32 3.69 0.00	29.62 3.32 0.00	31.12 3.28 -3.02	32.04 3.70 0.00	30.04 3.48 0.00	31.98 3.66 0.00	28.88 3.31 0.00	27.93 3.19 0.00	41.98 4.73 0.00	33.35 3.70 -0.20	27.95 3.01 -0.40	24.47 2.39 -0.90
GOODYEAR_LAKE_HYD 323669	19.85 1.31 0.00	22.20 1.43 0.00	20.59 1.35 0.00	10.45 0.68 0.00	14.60 0.96 0.00	16.22 1.15 0.00	25.54 2.03 0.00	26.76 2.19 0.00	45.84 1.84 -24.20	36.63 1.91 -13.69	29.71 1.83 -7.92	27.94 2.25 0.00	37.57 2.54 -6.40	35.02 2.34 -6.38	27.06 2.23 0.00	30.89 2.55 0.00	28.95 2.40 0.00	30.83 2.51 0.00	27.83 2.26 0.00	26.94 2.20 0.00	40.56 3.31 0.00	32.01 2.55 0.00	26.57 2.03 0.00	22.80 1.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.96 1.41 0.00	22.36 1.59 0.00	20.72 1.48 0.00	10.51 0.75 0.00	14.71 1.07 0.00	16.33 1.25 0.00	25.66 2.15 0.00	26.78 2.21 0.00	75.97 1.89 -54.28	53.76 2.00 -30.72	39.63 1.92 -17.75	28.00 2.30 0.00	45.40 2.58 -14.19	42.75 2.31 -14.14	27.09 2.27 0.00	30.96 2.62 0.00	28.92 2.37 0.00	30.75 2.42 0.00	27.73 2.17 0.00	26.80 2.06 0.00	40.29 3.05 0.00	31.82 2.37 0.00	26.45 1.91 0.00	22.71 1.53 0.00
GOUDEY___7 23579	19.96 1.41 0.00	22.36 1.59 0.00	20.72 1.48 0.00	10.51 0.75 0.00	14.71 1.07 0.00	16.33 1.25 0.00	25.66 2.15 0.00	26.78 2.21 0.00	75.97 1.89 -54.28	53.76 2.00 -30.72	39.63 1.92 -17.75	28.00 2.30 0.00	45.40 2.58 -14.19	42.75 2.31 -14.14	27.09 2.27 0.00	30.96 2.62 0.00	28.92 2.37 0.00	30.75 2.42 0.00	27.73 2.17 0.00	26.80 2.06 0.00	40.29 3.05 0.00	31.82 2.37 0.00	26.45 1.91 0.00	22.71 1.53 0.00
GOUDEY___8 23580	19.96 1.41 0.00	22.36 1.59 0.00	20.72 1.48 0.00	10.51 0.75 0.00	14.71 1.07 0.00	16.33 1.25 0.00	25.66 2.15 0.00	26.78 2.21 0.00	75.97 1.89 -54.28	53.76 2.00 -30.72	39.63 1.92 -17.75	28.00 2.30 0.00	45.40 2.58 -14.19	42.75 2.31 -14.14	27.09 2.27 0.00	30.96 2.62 0.00	28.92 2.37 0.00	30.75 2.42 0.00	27.73 2.17 0.00	26.80 2.06 0.00	40.29 3.05 0.00	31.82 2.37 0.00	26.45 1.91 0.00	22.71 1.53 0.00
GOWANUS_GT1_1 24077	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT1_2 24078	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT1_3 24079	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10

GOWANUS_GT1_4 24080	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT1_5 24084	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT1_6 24111	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT1_7 24112	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT1_8 24113	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_1 24114	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_2 24115	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_3 24116	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_4 24117	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_5 24118	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_6 24119	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_7 24120	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT2_8 24121	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_1 24122	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_2 24123	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10

GOWANUS_GT3_3 24124	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_4 24125	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_5 24126	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_6 24127	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_7 24128	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT3_8 24129	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_1 24130	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_2 24131	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_3 24132	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_4 24133	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_5 24134	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_6 24135	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_7 24136	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GOWANUS_GT4_8 24137	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GREENIDGE___3 23582	19.57 1.02 0.00	21.94 1.17 0.00	20.28 1.04 0.00	10.28 0.52 0.00	14.40 0.77 0.00	16.05 0.98 0.00	25.30 1.79 0.00	26.28 1.71 0.00	103.52 1.86 -81.87	80.77 2.73 -57.01	53.92 2.13 -31.83	27.51 1.81 0.00	46.69 1.95 -16.11	44.07 1.72 -16.05	26.51 1.69 0.00	30.23 1.90 0.00	28.23 1.67 0.00	30.00 1.67 0.00	27.07 1.50 0.00	26.14 1.40 0.00	39.33 2.09 0.00	31.13 1.68 0.00	25.88 1.34 0.00	22.27 1.08 0.00

GREENIDGE___4 23583	19.57 1.02 0.00	21.94 1.17 0.00	20.28 1.04 0.00	10.28 0.52 0.00	14.40 0.77 0.00	16.05 0.98 0.00	25.30 1.79 0.00	26.28 1.71 0.00	103.52 1.86 -81.87	80.77 2.73 -57.01	53.92 2.13 -31.83	27.51 1.81 0.00	46.69 1.95 -16.11	44.07 1.72 -16.05	26.51 1.69 0.00	30.23 1.90 0.00	28.23 1.67 0.00	30.00 1.67 0.00	27.07 1.50 0.00	26.14 1.40 0.00	39.33 2.09 0.00	31.13 1.68 0.00	25.88 1.34 0.00	22.27 1.08 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
GROVEVILLE___HYD 323602	20.43 1.90 0.00	22.75 1.98 0.00	21.05 1.80 0.00	10.68 0.91 0.00	14.94 1.30 0.00	16.56 1.49 0.00	26.00 2.49 0.00	27.45 2.87 0.00	24.54 2.49 -2.25	24.02 2.67 -0.32	22.46 2.50 0.00	28.82 3.12 0.00	32.17 3.54 0.00	29.53 3.23 0.00	27.92 3.10 0.00	31.90 3.56 0.00	29.89 3.33 0.00	31.84 3.51 0.00	28.76 3.19 0.00	27.85 3.11 0.00	41.93 4.68 0.00	33.04 3.58 0.00	27.43 2.89 0.00	23.48 2.30 0.00
HAMPSHIRE___PAPER_HYD 323593	17.00 -1.54 0.00	19.07 -1.71 0.00	17.65 -1.59 0.00	8.95 -0.81 0.00	12.51 -1.13 0.00	13.87 -1.21 0.00	21.69 -1.82 0.00	22.71 -1.87 0.00	18.24 -1.56 0.00	19.33 -1.70 0.00	18.34 -1.62 0.00	23.66 -2.04 0.00	26.32 -2.31 0.00	24.15 -2.14 0.00	22.78 -2.05 0.00	25.95 -2.38 0.00	24.32 -2.23 0.00	26.01 -2.32 0.00	23.47 -2.09 0.00	22.73 -2.01 0.00	34.31 -2.94 0.00	27.13 -2.33 0.00	22.52 -2.02 0.00	19.42 -1.76 0.00
HARDSCRABBLE_WT_PWR 323673	19.22 0.68 0.00	21.46 0.69 0.00	19.88 0.64 0.00	10.11 0.34 0.00	14.14 0.50 0.00	15.62 0.55 0.00	24.48 0.97 0.00	25.75 1.18 0.00	20.87 1.08 0.00	22.17 1.15 0.00	21.00 1.04 0.00	27.03 1.33 0.00	30.00 1.37 0.00	27.32 1.03 0.00	25.75 0.92 0.00	29.47 1.13 0.00	27.55 1.00 0.00	29.41 1.08 0.00	26.56 0.99 0.00	25.68 0.94 0.00	38.78 1.53 0.00	30.55 1.10 0.00	25.35 0.81 0.00	21.70 0.51 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.29 1.75 0.00	22.58 1.81 0.00	20.89 1.65 0.00	10.61 0.84 0.00	14.83 1.19 0.00	16.45 1.37 0.00	25.80 2.29 0.00	27.22 2.65 0.00	26.05 2.30 -3.96	23.85 2.46 -0.36	22.26 2.30 0.00	28.57 2.87 0.00	31.90 3.27 0.00	29.27 2.98 0.00	27.69 2.87 0.00	31.66 3.32 0.00	29.67 3.11 0.00	31.60 3.27 0.00	28.55 2.98 0.00	27.62 2.88 0.00	41.60 4.35 0.00	32.77 3.31 0.00	27.18 2.64 0.00	23.26 2.08 0.00
HARZA MOOSE___RIVER 24016	18.35 -0.19 0.00	20.52 -0.26 0.00	18.99 -0.25 0.00	9.64 -0.12 0.00	13.48 -0.16 0.00	14.94 -0.13 0.00	23.44 -0.06 0.00	24.59 0.01 0.00	19.80 0.00 0.00	21.04 0.01 0.00	19.94 -0.02 0.00	25.67 -0.02 0.00	28.60 -0.03 0.00	26.22 -0.08 0.00	24.71 -0.11 0.00	28.17 -0.17 0.00	26.40 -0.15 0.00	28.15 -0.17 0.00	25.44 -0.13 0.00	24.62 -0.12 0.00	37.14 -0.11 0.00	29.35 -0.11 0.00	24.42 -0.13 0.00	21.00 -0.18 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.62 2.08 0.00	22.92 2.15 0.00	21.21 1.96 0.00	10.77 1.00 0.00	15.05 1.41 0.00	16.69 1.62 0.00	26.14 2.63 0.00	27.69 3.12 0.00	27.19 2.71 -4.69	27.49 2.87 -3.59	25.58 2.73 -2.89	29.09 3.40 0.00	32.46 3.82 0.00	29.79 3.49 0.00	31.82 3.29 -3.70	32.14 3.80 0.00	30.11 3.55 0.00	32.04 3.71 0.00	28.92 3.35 0.00	28.00 3.26 0.00	41.99 4.74 0.00	33.46 3.77 -0.24	28.04 3.00 -0.49	24.64 2.36 -1.10
HEMPSTEAD___ 23647	21.26 2.25 -0.47	23.06 2.29 0.00	21.32 2.08 0.00	10.87 1.11 0.00	15.16 1.52 0.00	16.87 1.79 -0.01	26.40 2.90 0.00	27.85 3.28 0.00	26.39 2.84 -3.75	24.48 3.08 -0.38	24.76 2.94 -1.86	30.60 3.66 -1.25	32.69 4.06 0.00	30.03 3.73 0.00	28.71 3.66 -0.23	32.53 4.18 -0.01	30.41 3.85 0.00	32.37 4.04 0.00	29.25 3.69 0.00	60.18 3.56 -31.88	60.38 5.30 -17.83	113.36 4.10 -79.80	42.04 3.35 -14.15	27.96 2.72 -4.05
HICKLING___1 23621	20.22 1.68 0.00	22.73 1.96 0.00	21.03 1.79 0.00	10.66 0.90 0.00	14.95 1.32 0.00	16.66 1.58 0.00	26.25 2.75 0.00	27.25 2.68 0.00	112.26 2.32 -90.14	76.88 2.54 -53.31	52.45 2.42 -30.07	28.46 2.76 0.00	54.53 3.06 -22.84	51.79 2.73 -22.76	27.52 2.70 0.00	31.33 3.00 0.00	29.21 2.66 0.00	30.96 2.64 0.00	27.90 2.33 0.00	26.91 2.17 0.00	40.43 3.18 0.00	32.04 2.59 0.00	26.62 2.08 0.00	22.86 1.68 0.00
HICKLING___2 23622	20.22 1.68 0.00	22.73 1.96 0.00	21.03 1.79 0.00	10.66 0.90 0.00	14.95 1.32 0.00	16.66 1.58 0.00	26.25 2.75 0.00	27.25 2.68 0.00	112.26 2.32 -90.14	76.88 2.54 -53.31	52.45 2.42 -30.07	28.46 2.76 0.00	54.53 3.06 -22.84	51.79 2.73 -22.76	27.52 2.70 0.00	31.33 3.00 0.00	29.21 2.66 0.00	30.96 2.64 0.00	27.90 2.33 0.00	26.91 2.17 0.00	40.43 3.18 0.00	32.04 2.59 0.00	26.62 2.08 0.00	22.86 1.68 0.00
HIGH FALLS___HY 23754	20.46 1.92 0.00	22.76 1.99 0.00	21.05 1.81 0.00	10.68 0.92 0.00	14.94 1.30 0.00	16.59 1.52 0.00	26.09 2.59 0.00	27.58 3.00 0.00	24.63 2.61 -2.23	24.12 2.77 -0.32	22.52 2.56 0.00	28.88 3.18 0.00	32.21 3.58 0.00	29.53 3.24 0.00	27.95 3.13 0.00	31.95 3.61 0.00	29.94 3.39 0.00	31.91 3.58 0.00	28.83 3.26 0.00	27.93 3.19 0.00	42.09 4.84 0.00	33.15 3.70 0.00	27.48 2.94 0.00	23.50 2.32 0.00
HILLBURN___GT 23639	20.31 1.77 0.00	22.59 1.82 0.00	20.90 1.65 0.00	10.61 0.84 0.00	14.83 1.19 0.00	16.44 1.37 0.00	25.80 2.29 0.00	27.23 2.65 0.00	26.03 2.32 -3.92	23.86 2.47 -0.35	22.28 2.32 0.00	28.58 2.88 0.00	31.92 3.29 0.00	29.29 2.99 0.00	27.72 2.89 0.00	31.69 3.35 0.00	29.69 3.14 0.00	31.63 3.30 0.00	28.57 3.00 0.00	27.64 2.89 0.00	41.58 4.34 0.00	32.77 3.31 0.00	27.20 2.65 -0.01	23.30 2.09 -0.02
HISHELDN_WT_PWR 323625	19.12 0.57 0.00	21.45 0.68 0.00	19.78 0.53 0.00	10.02 0.25 0.00	14.04 0.40 0.00	15.66 0.58 0.00	24.54 1.03 0.00	25.16 0.58 0.00	286.11 0.60 -265.70	181.82 0.83 -159.96	106.19 0.80 -85.43	26.46 0.76 0.00	101.58 0.73 -72.22	98.84 0.55 -71.99	25.43 0.60 0.00	28.94 0.59 0.00	27.00 0.44 0.00	28.68 0.36 0.00	25.86 0.29 0.00	24.91 0.16 0.00	37.40 0.15 0.00	29.90 0.45 0.00	24.96 0.41 0.00	21.61 0.43 0.00
HOLTSVILLE_IC_1 23690	21.90 2.55 -0.80	23.35 2.59 0.00	21.57 2.33 0.00	11.06 1.29 0.00	15.37 1.73 0.00	17.14 2.06 -0.01	26.69 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.65 3.22 -0.40	23.40 3.03 -0.41	29.68 3.75 -0.24	32.79 4.16 0.00	30.11 3.82 0.00	28.90 3.80 -0.27	32.70 4.35 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.52 3.95 0.00	63.40 3.85 -34.81	62.48 5.76 -19.47	121.02 4.42 -87.15	43.14 3.57 -15.03	24.86 2.87 -0.81

HOLTSVILLE_IC_10 23699	21.99 2.65 -0.80	23.46 2.69 0.00	21.66 2.42 0.00	11.11 1.34 0.00	15.44 1.80 0.00	17.23 2.15 -0.01	26.83 3.32 0.00	28.24 3.66 0.00	26.69 3.13 -3.76	24.78 3.35 -0.40	23.55 3.15 -0.44	29.85 3.90 -0.26	32.95 4.32 0.00	30.24 3.94 0.00	29.05 3.96 -0.27	32.89 4.54 -0.01	30.77 4.22 0.00	32.83 4.50 0.00	29.68 4.12 0.00	63.52 4.01 -34.76	62.67 5.97 -19.44	121.08 4.60 -87.03	43.26 3.70 -15.02	25.02 2.96 -0.88
HOLTSVILLE_IC_2 23691	21.90 2.55 -0.80	23.35 2.59 0.00	21.57 2.33 0.00	11.06 1.29 0.00	15.37 1.73 0.00	17.14 2.06 -0.01	26.69 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.65 3.22 -0.40	23.40 3.03 -0.41	29.68 3.75 -0.24	32.79 4.16 0.00	30.11 3.82 0.00	28.90 3.80 -0.27	32.70 4.35 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.52 3.95 0.00	63.40 3.85 -34.81	62.48 5.76 -19.47	121.02 4.42 -87.15	43.14 3.57 -15.03	24.86 2.87 -0.81
HOLTSVILLE_IC_3 23692	21.90 2.55 -0.80	23.35 2.59 0.00	21.57 2.33 0.00	11.06 1.29 0.00	15.37 1.73 0.00	17.14 2.06 -0.01	26.69 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.65 3.22 -0.40	23.40 3.03 -0.41	29.68 3.75 -0.24	32.79 4.16 0.00	30.11 3.82 0.00	28.90 3.80 -0.27	32.70 4.35 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.52 3.95 0.00	63.40 3.85 -34.81	62.48 5.76 -19.47	121.02 4.42 -87.15	43.14 3.57 -15.03	24.86 2.87 -0.81
HOLTSVILLE_IC_4 23693	21.90 2.55 -0.80	23.35 2.59 0.00	21.57 2.33 0.00	11.06 1.29 0.00	15.37 1.73 0.00	17.14 2.06 -0.01	26.69 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.65 3.22 -0.40	23.40 3.03 -0.41	29.68 3.75 -0.24	32.79 4.16 0.00	30.11 3.82 0.00	28.90 3.80 -0.27	32.70 4.35 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.52 3.95 0.00	63.40 3.85 -34.81	62.48 5.76 -19.47	121.02 4.42 -87.15	43.14 3.57 -15.03	24.86 2.87 -0.81
HOLTSVILLE_IC_5 23694	21.90 2.55 -0.80	23.35 2.59 0.00	21.57 2.33 0.00	11.06 1.29 0.00	15.37 1.73 0.00	17.14 2.06 -0.01	26.69 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.65 3.22 -0.40	23.40 3.03 -0.41	29.68 3.75 -0.24	32.79 4.16 0.00	30.11 3.82 0.00	28.90 3.80 -0.27	32.70 4.35 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.52 3.95 0.00	63.40 3.85 -34.81	62.48 5.76 -19.47	121.02 4.42 -87.15	43.14 3.57 -15.03	24.86 2.87 -0.81
HOLTSVILLE_IC_6 23695	21.99 2.65 -0.80	23.46 2.69 0.00	21.66 2.42 0.00	11.11 1.34 0.00	15.44 1.80 0.00	17.23 2.15 -0.01	26.83 3.32 0.00	28.24 3.66 0.00	26.69 3.13 -3.76	24.78 3.35 -0.40	23.55 3.15 -0.44	29.85 3.90 -0.26	32.95 4.32 0.00	30.24 3.94 0.00	29.05 3.96 -0.27	32.89 4.54 -0.01	30.77 4.22 0.00	32.83 4.50 0.00	29.68 4.12 0.00	63.52 4.01 -34.76	62.67 5.97 -19.44	121.08 4.60 -87.03	43.26 3.70 -15.02	25.02 2.96 -0.88
HOLTSVILLE_IC_7 23696	21.99 2.65 -0.80	23.46 2.69 0.00	21.66 2.42 0.00	11.11 1.34 0.00	15.44 1.80 0.00	17.23 2.15 -0.01	26.83 3.32 0.00	28.24 3.66 0.00	26.69 3.13 -3.76	24.78 3.35 -0.40	23.55 3.15 -0.44	29.85 3.90 -0.26	32.95 4.32 0.00	30.24 3.94 0.00	29.05 3.96 -0.27	32.89 4.54 -0.01	30.77 4.22 0.00	32.83 4.50 0.00	29.68 4.12 0.00	63.52 4.01 -34.76	62.67 5.97 -19.44	121.08 4.60 -87.03	43.26 3.70 -15.02	25.02 2.96 -0.88
HOLTSVILLE_IC_8 23697	21.99 2.65 -0.80	23.46 2.69 0.00	21.66 2.42 0.00	11.11 1.34 0.00	15.44 1.80 0.00	17.23 2.15 -0.01	26.83 3.32 0.00	28.24 3.66 0.00	26.69 3.13 -3.76	24.78 3.35 -0.40	23.55 3.15 -0.44	29.85 3.90 -0.26	32.95 4.32 0.00	30.24 3.94 0.00	29.05 3.96 -0.27	32.89 4.54 -0.01	30.77 4.22 0.00	32.83 4.50 0.00	29.68 4.12 0.00	63.52 4.01 -34.76	62.67 5.97 -19.44	121.08 4.60 -87.03	43.26 3.70 -15.02	25.02 2.96 -0.88
HOLTSVILLE_IC_9 23698	21.99 2.65 -0.80	23.46 2.69 0.00	21.66 2.42 0.00	11.11 1.34 0.00	15.44 1.80 0.00	17.23 2.15 -0.01	26.83 3.32 0.00	28.24 3.66 0.00	26.69 3.13 -3.76	24.78 3.35 -0.40	23.55 3.15 -0.44	29.85 3.90 -0.26	32.95 4.32 0.00	30.24 3.94 0.00	29.05 3.96 -0.27	32.89 4.54 -0.01	30.77 4.22 0.00	32.83 4.50 0.00	29.68 4.12 0.00	63.52 4.01 -34.76	62.67 5.97 -19.44	121.08 4.60 -87.03	43.26 3.70 -15.02	25.02 2.96 -0.88
HOWARD_WT_PWR 323690	19.98 1.43 0.00	22.41 1.64 0.00	20.71 1.47 0.00	10.50 0.73 0.00	14.73 1.09 0.00	16.46 1.39 0.00	25.97 2.47 0.00	26.85 2.27 0.00	134.29 2.04 -112.45	92.09 2.39 -68.67	60.08 2.22 -37.90	28.14 2.44 0.00	59.88 2.62 -28.64	57.14 2.30 -28.54	27.05 2.22 0.00	30.78 2.44 0.00	28.70 2.14 0.00	30.44 2.12 0.00	27.42 1.86 0.00	26.40 1.66 0.00	39.73 2.48 0.00	31.73 2.27 0.00	26.32 1.78 0.00	22.63 1.45 0.00
HQ_GEN_CEDARS 23644	17.60 -0.94 0.00	19.80 -0.97 0.00	18.34 -0.90 0.00	9.30 -0.47 0.00	12.98 -0.65 0.00	14.38 -0.70 0.00	22.40 -1.11 0.00	23.34 -1.24 0.00	18.72 -1.08 0.00	19.82 -1.21 0.00	18.84 -1.12 0.00	24.32 -1.38 0.00	27.04 -1.60 0.00	24.84 -1.46 0.00	23.46 -1.37 0.00	26.74 -1.60 0.00	25.06 -1.49 0.00	26.82 -1.51 0.00	24.18 -1.39 0.00	23.41 -1.33 0.00	35.32 -1.93 0.00	27.93 -1.53 0.00	23.15 -1.39 0.00	20.04 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	17.60 -0.94 0.00	19.80 -0.97 0.00	18.34 -0.90 0.00	9.30 -0.47 0.00	12.98 -0.65 0.00	14.38 -0.70 0.00	22.40 -1.11 0.00	23.34 -1.24 0.00	18.72 -1.08 0.00	19.82 -1.21 0.00	18.84 -1.12 0.00	24.32 -1.38 0.00	27.04 -1.60 0.00	24.84 -1.46 0.00	23.46 -1.37 0.00	26.74 -1.60 0.00	25.06 -1.49 0.00	26.82 -1.51 0.00	24.18 -1.39 0.00	23.41 -1.33 0.00	35.32 -1.93 0.00	27.93 -1.53 0.00	23.15 -1.39 0.00	20.04 -1.14 0.00
HQ_GEN_IMPORT 323601	18.01 -0.53 0.00	20.23 -0.54 0.00	18.74 -0.50 0.00	9.26 -0.26 0.25	13.27 -0.37 0.00	14.67 -0.41 0.00	22.83 -0.68 0.00	23.81 -0.76 0.00	19.14 -0.66 0.00	20.29 -0.74 0.00	19.99 -0.68 -0.72	24.87 -0.83 0.00	27.40 -0.95 0.28	25.45 -0.85 0.00	23.87 -0.80 0.15	21.78 -0.93 5.63	18.51 -0.87 7.17	20.34 -0.89 7.10	17.76 -0.82 6.98	16.22 -0.79 7.73	22.40 -1.13 13.73	27.79 -0.88 0.79	23.76 -0.78 0.00	0.00 -0.63 20.56
HQ_GEN_WHEEL 23651	18.01 -0.53 0.00	20.23 -0.54 0.00	18.74 -0.50 0.00	9.26 -0.26 0.25	13.27 -0.37 0.00	14.67 -0.41 0.00	22.83 -0.68 0.00	23.81 -0.76 0.00	19.14 -0.66 0.00	20.29 -0.74 0.00	19.99 -0.68 -0.72	24.87 -0.83 0.00	27.40 -0.95 0.28	25.45 -0.85 0.00	23.87 -0.80 0.15	21.78 -0.93 5.63	18.51 -0.87 7.17	20.34 -0.89 7.10	17.76 -0.82 6.98	16.22 -0.79 7.73	22.40 -1.13 13.73	27.79 -0.88 0.79	23.76 -0.78 0.00	0.00 -0.63 20.56
HUDSON_AVE_GT_3 23810	20.61 2.07 0.00	22.91 2.14 0.00	21.19 1.95 0.00	10.76 0.99 0.00	15.04 1.40 0.00	16.68 1.61 0.00	26.14 2.64 0.00	27.64 3.07 0.00	27.02 2.70 -4.51	26.93 2.91 -2.99	25.06 2.74 -2.36	29.10 3.41 0.00	32.48 3.85 0.00	29.80 3.50 0.00	31.23 3.39 -3.02	32.20 3.86 0.00	30.19 3.63 0.00	32.12 3.80 0.00	29.00 3.44 0.00	28.06 3.32 0.00	42.17 4.91 0.00	33.47 3.81 -0.20	28.04 3.10 -0.40	24.53 2.45 -0.90

HUDSON AVE_GT_4 23540	20.61 2.07 0.00	22.91 2.14 0.00	21.19 1.95 0.00	10.76 0.99 0.00	15.04 1.40 0.00	16.68 1.61 0.00	26.14 2.64 0.00	27.64 3.07 0.00	27.02 2.70 -4.51	26.93 2.91 -2.99	25.06 2.74 -2.36	29.10 3.41 0.00	32.48 3.85 0.00	29.80 3.50 0.00	31.23 3.39 -3.02	32.20 3.86 0.00	30.19 3.63 0.00	32.12 3.80 0.00	29.00 3.44 0.00	28.06 3.32 0.00	42.17 4.91 0.00	33.47 3.81 -0.20	28.04 3.10 -0.40	24.53 2.45 -0.90
HUDSON AVE_GT_5 23657	20.61 2.07 0.00	22.91 2.14 0.00	21.19 1.95 0.00	10.76 0.99 0.00	15.04 1.40 0.00	16.68 1.61 0.00	26.14 2.64 0.00	27.64 3.07 0.00	27.02 2.70 -4.51	26.93 2.91 -2.99	25.06 2.74 -2.36	29.10 3.41 0.00	32.48 3.85 0.00	29.80 3.50 0.00	31.23 3.39 -3.02	32.20 3.86 0.00	30.19 3.63 0.00	32.12 3.80 0.00	29.00 3.44 0.00	28.06 3.32 0.00	42.17 4.91 0.00	33.47 3.81 -0.20	28.04 3.10 -0.40	24.53 2.45 -0.90
HUDSON_AVE_10 24168	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.64 1.57 0.00	26.08 2.58 0.00	27.57 3.00 0.00	26.98 2.66 -4.51	26.89 2.87 -2.99	25.00 2.68 -2.36	29.02 3.32 0.00	32.39 3.75 0.00	29.71 3.42 0.00	31.18 3.33 -3.02	32.09 3.75 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.91 3.34 0.00	27.97 3.23 0.00	42.03 4.78 0.00	33.37 3.72 -0.20	27.99 3.05 -0.40	24.49 2.41 -0.90
HUNTER MOUNT___DRP 323613	20.01 1.46 0.00	22.32 1.55 0.00	20.68 1.44 0.00	10.51 0.74 0.00	14.69 1.05 0.00	16.24 1.16 0.00	25.43 1.93 0.00	26.84 2.27 0.00	23.83 1.99 -2.05	23.46 2.13 -0.29	21.94 1.98 0.00	28.19 2.49 0.00	31.50 2.87 0.00	28.93 2.63 0.00	27.29 2.47 0.00	31.18 2.84 0.00	29.18 2.63 0.00	31.13 2.80 0.00	28.10 2.54 0.00	27.23 2.49 0.00	41.07 3.82 0.00	32.33 2.88 0.00	26.85 2.31 0.00	22.98 1.80 0.00
HUNTINGTON_RES_REC 323705	21.83 2.49 -0.79	23.29 2.52 0.00	21.51 2.27 0.00	11.01 1.24 0.00	15.32 1.68 0.00	17.08 2.00 -0.01	26.66 3.15 0.00	28.08 3.50 0.00	26.56 3.01 -3.76	24.66 3.23 -0.40	23.45 3.05 -0.44	29.74 3.78 -0.26	32.83 4.20 0.00	30.14 3.85 0.00	28.91 3.81 -0.27	32.72 4.37 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.51 3.95 0.00	63.32 3.84 -34.74	62.40 5.72 -19.43	120.82 4.39 -86.97	43.10 3.54 -15.01	24.91 2.85 -0.88
HUNTLEY___63 23557	18.72 0.18 0.00	21.01 0.23 0.00	19.38 0.14 0.00	9.81 0.05 0.00	13.72 0.08 0.00	15.30 0.23 0.00	23.91 0.40 0.00	24.36 -0.22 0.00	275.08 -0.07 -255.35	131.36 0.16 -110.16	107.25 0.17 -87.11	25.71 0.00 0.00	110.68 -0.16 -82.21	107.97 -0.26 -81.93	24.64 -0.18 0.00	28.04 -0.31 0.00	26.18 -0.38 0.00	27.87 -0.46 0.00	25.19 -0.38 0.00	24.23 -0.51 0.00	36.39 -0.86 0.00	29.19 -0.27 0.00	24.42 -0.12 0.00	21.25 0.07 0.00
HUNTLEY___64 23558	18.72 0.18 0.00	21.01 0.23 0.00	19.38 0.14 0.00	9.81 0.05 0.00	13.72 0.08 0.00	15.30 0.23 0.00	23.91 0.40 0.00	24.36 -0.22 0.00	275.08 -0.07 -255.35	131.36 0.16 -110.16	107.25 0.17 -87.11	25.71 0.00 0.00	110.68 -0.16 -82.21	107.97 -0.26 -81.93	24.64 -0.18 0.00	28.04 -0.31 0.00	26.18 -0.38 0.00	27.87 -0.46 0.00	25.19 -0.38 0.00	24.23 -0.51 0.00	36.39 -0.86 0.00	29.19 -0.27 0.00	24.42 -0.12 0.00	21.25 0.07 0.00
HUNTLEY___65 23559	18.72 0.18 0.00	21.01 0.23 0.00	19.38 0.14 0.00	9.81 0.05 0.00	13.72 0.08 0.00	15.30 0.23 0.00	23.91 0.40 0.00	24.36 -0.22 0.00	275.08 -0.07 -255.35	131.36 0.16 -110.16	107.25 0.17 -87.11	25.71 0.00 0.00	110.68 -0.16 -82.21	107.97 -0.26 -81.93	24.64 -0.18 0.00	28.04 -0.31 0.00	26.18 -0.38 0.00	27.87 -0.46 0.00	25.19 -0.38 0.00	24.23 -0.51 0.00	36.39 -0.86 0.00	29.19 -0.27 0.00	24.42 -0.12 0.00	21.25 0.07 0.00
HUNTLEY___66 23560	18.72 0.18 0.00	21.01 0.23 0.00	19.38 0.14 0.00	9.81 0.05 0.00	13.72 0.08 0.00	15.30 0.23 0.00	23.91 0.40 0.00	24.36 -0.22 0.00	275.08 -0.07 -255.35	131.36 0.16 -110.16	107.25 0.17 -87.11	25.71 0.00 0.00	110.68 -0.16 -82.21	107.97 -0.26 -81.93	24.64 -0.18 0.00	28.04 -0.31 0.00	26.18 -0.38 0.00	27.87 -0.46 0.00	25.19 -0.38 0.00	24.23 -0.51 0.00	36.39 -0.86 0.00	29.19 -0.27 0.00	24.42 -0.12 0.00	21.25 0.07 0.00
HUNTLEY___67 23561	18.64 0.10 0.00	20.92 0.15 0.00	19.31 0.07 0.00	9.77 0.01 0.00	13.66 0.02 0.00	15.23 0.15 0.00	23.79 0.29 0.00	24.25 -0.32 0.00	599.14 -0.16 -579.51	307.92 0.04 -286.85	215.49 0.07 -195.46	25.56 -0.14 0.00	209.20 -0.31 -180.88	206.17 -0.40 -180.28	24.52 -0.31 0.00	27.90 -0.44 0.00	26.05 -0.51 0.00	27.74 -0.59 0.00	25.05 -0.52 0.00	24.10 -0.64 0.00	36.19 -1.06 0.00	29.02 -0.43 0.00	24.30 -0.24 0.00	21.13 -0.05 0.00
HUNTLEY___68 23562	18.64 0.10 0.00	20.92 0.15 0.00	19.31 0.07 0.00	9.77 0.01 0.00	13.66 0.02 0.00	15.23 0.15 0.00	23.79 0.29 0.00	24.25 -0.32 0.00	599.14 -0.16 -579.51	307.92 0.04 -286.85	215.49 0.07 -195.46	25.56 -0.14 0.00	209.20 -0.31 -180.88	206.17 -0.40 -180.28	24.52 -0.31 0.00	27.90 -0.44 0.00	26.05 -0.51 0.00	27.74 -0.59 0.00	25.05 -0.52 0.00	24.10 -0.64 0.00	36.19 -1.06 0.00	29.02 -0.43 0.00	24.30 -0.24 0.00	21.13 -0.05 0.00
HYLAND___LFGE 323620	19.51 0.97 0.00	21.87 1.10 0.00	20.20 0.95 0.00	10.24 0.47 0.00	14.34 0.70 0.00	16.03 0.96 0.00	25.27 1.76 0.00	26.14 1.57 0.00	103.55 1.40 -82.35	71.86 1.57 -49.26	49.05 1.50 -27.59	27.39 1.69 0.00	52.26 1.77 -21.86	49.61 1.52 -21.79	26.31 1.48 0.00	29.91 1.57 0.00	27.93 1.37 0.00	29.71 1.38 0.00	26.79 1.22 0.00	25.83 1.09 0.00	39.09 1.84 0.00	33.48 4.03 0.00	27.31 2.76 0.00	23.31 2.13 0.00
INDECK___CORINTH 23802	19.36 0.81 0.00	21.67 0.89 0.00	20.05 0.80 0.00	10.18 0.41 0.00	14.23 0.59 0.00	15.63 0.55 0.00	24.47 0.97 0.00	25.77 1.19 0.00	20.79 0.99 0.00	22.11 1.07 0.00	20.92 0.96 0.00	26.99 1.29 0.00	30.24 1.60 0.00	27.80 1.50 0.00	26.13 1.30 0.00	29.93 1.59 0.00	27.99 1.43 0.00	29.84 1.52 0.00	26.95 1.38 0.00	26.08 1.34 0.00	39.35 2.10 0.00	30.98 1.52 0.00	25.70 1.16 0.00	22.08 0.90 0.00
INDECK___ILION 23567	18.99 0.45 0.00	21.24 0.47 0.00	19.68 0.43 0.00	10.00 0.23 0.00	13.97 0.33 0.00	15.45 0.37 0.00	24.16 0.65 0.00	25.35 0.78 0.00	20.49 0.69 0.00	21.77 0.74 0.00	20.63 0.67 0.00	26.55 0.85 0.00	29.54 0.90 0.00	27.01 0.71 0.00	25.46 0.64 0.00	29.12 0.78 0.00	27.25 0.70 0.00	29.07 0.74 0.00	26.25 0.68 0.00	25.39 0.65 0.00	38.29 1.04 0.00	30.21 0.75 0.00	25.12 0.58 0.00	21.58 0.40 0.00
INDECK___OLEAN 23982	20.22 1.67 0.00	22.72 1.95 0.00	20.94 1.70 0.00	10.59 0.82 0.00	14.81 1.17 0.00	16.45 1.38 0.00	25.97 2.46 0.00	26.84 2.27 0.00	287.24 1.96 -265.48	155.83 2.12 -132.68	109.77 2.05 -87.76	27.96 2.26 0.00	112.03 2.55 -80.85	109.19 2.31 -80.58	27.17 2.35 0.00	30.92 2.58 0.00	28.81 2.25 0.00	30.68 2.35 0.00	27.69 2.12 0.00	26.68 1.94 0.00	40.01 2.76 0.00	31.83 2.38 0.00	26.45 1.91 0.00	22.70 1.52 0.00

INDECK___OSWEGO 23783	18.10 -0.45 0.00	20.25 -0.52 0.00	18.75 -0.49 0.00	9.52 -0.25 0.00	13.30 -0.34 0.00	14.72 -0.36 0.00	22.97 -0.54 0.00	23.96 -0.62 0.00	19.22 -0.57 0.00	20.45 -0.59 0.00	19.40 -0.56 0.00	24.98 -0.71 0.00	27.79 -0.84 0.00	25.51 -0.78 0.00	24.07 -0.75 0.00	27.47 -0.87 0.00	25.76 -0.79 0.00	27.46 -0.87 0.00	24.81 -0.75 0.00	24.01 -0.73 0.00	36.07 -1.18 0.00	28.59 -0.87 0.00	23.90 -0.64 0.00	20.69 -0.49 0.00
INDECK___YERKES 23781	18.74 0.20 0.00	21.03 0.26 0.00	19.41 0.17 0.00	9.83 0.06 0.00	13.74 0.10 0.00	15.32 0.25 0.00	23.94 0.44 0.00	24.39 -0.18 0.00	275.11 -0.04 -255.35	131.38 0.19 -110.16	107.28 0.20 -87.11	25.74 0.04 0.00	110.73 -0.11 -82.21	108.00 -0.23 -81.93	24.68 -0.14 0.00	28.07 -0.27 0.00	26.21 -0.34 0.00	27.90 -0.42 0.00	25.23 -0.34 0.00	24.26 -0.48 0.00	36.45 -0.80 0.00	29.22 -0.23 0.00	24.46 -0.08 0.00	21.28 0.09 0.00
INDIAN POINT_GT_1 24139	20.31 1.77 0.00	22.60 1.83 0.00	20.90 1.65 0.00	10.61 0.85 0.00	14.84 1.20 0.00	16.44 1.37 0.00	25.78 2.28 0.00	27.23 2.65 0.00	25.90 2.32 -3.78	23.86 2.48 -0.34	22.29 2.33 0.00	28.60 2.90 0.00	31.93 3.30 0.00	29.30 3.01 0.00	27.73 2.90 0.00	31.69 3.35 0.00	29.69 3.13 0.00	31.61 3.29 0.00	28.55 2.99 0.00	27.63 2.89 0.00	41.57 4.32 0.00	32.77 3.31 0.00	27.21 2.65 -0.01	23.31 2.10 -0.03
INDIAN POINT_GT_2 23659	20.31 1.77 0.00	22.60 1.83 0.00	20.90 1.65 0.00	10.61 0.85 0.00	14.84 1.20 0.00	16.44 1.37 0.00	25.78 2.28 0.00	27.23 2.65 0.00	25.90 2.32 -3.78	23.86 2.48 -0.34	22.29 2.33 0.00	28.60 2.90 0.00	31.93 3.30 0.00	29.30 3.01 0.00	27.73 2.90 0.00	31.69 3.35 0.00	29.69 3.13 0.00	31.61 3.29 0.00	28.55 2.99 0.00	27.63 2.89 0.00	41.57 4.32 0.00	32.77 3.31 0.00	27.21 2.65 -0.01	23.31 2.10 -0.03
INDIAN POINT_GT_3 24019	20.31 1.77 0.00	22.60 1.83 0.00	20.90 1.65 0.00	10.61 0.85 0.00	14.84 1.20 0.00	16.44 1.37 0.00	25.78 2.28 0.00	27.23 2.65 0.00	25.90 2.32 -3.78	23.86 2.48 -0.34	22.29 2.33 0.00	28.60 2.90 0.00	31.93 3.30 0.00	29.30 3.01 0.00	27.73 2.90 0.00	31.69 3.35 0.00	29.69 3.13 0.00	31.61 3.29 0.00	28.55 2.99 0.00	27.63 2.89 0.00	41.57 4.32 0.00	32.77 3.31 0.00	27.21 2.65 -0.01	23.31 2.10 -0.03
INDIAN POINT___2 23530	20.24 1.69 0.00	22.51 1.74 0.00	20.82 1.58 0.00	10.57 0.81 0.00	14.78 1.14 0.00	16.38 1.31 0.00	25.68 2.18 0.00	27.12 2.55 0.00	25.87 2.24 -3.83	23.76 2.39 -0.34	22.20 2.24 0.00	28.48 2.79 0.00	31.81 3.17 0.00	29.19 2.90 0.00	27.62 2.79 0.00	31.57 3.23 0.00	29.58 3.03 0.00	31.50 3.17 0.00	28.45 2.88 0.00	27.53 2.79 0.00	41.41 4.16 0.00	32.64 3.18 -0.01	27.10 2.54 -0.01	23.22 2.01 -0.03
INDIAN POINT___3 23531	20.31 1.77 0.00	22.60 1.83 0.00	20.90 1.66 0.00	10.61 0.85 0.00	14.84 1.20 0.00	16.44 1.37 0.00	25.77 2.27 0.00	27.22 2.64 0.00	25.89 2.31 -3.78	23.84 2.47 -0.34	22.28 2.32 0.00	28.59 2.89 0.00	31.92 3.29 0.00	29.30 3.00 0.00	27.72 2.89 0.00	31.67 3.33 0.00	29.68 3.13 0.00	31.61 3.28 0.00	28.54 2.98 0.00	27.62 2.88 0.00	41.55 4.30 0.00	32.75 3.29 0.00	27.20 2.65 -0.01	23.31 2.10 -0.03
IP CORINTH___1 23988	19.36 0.81 0.00	21.67 0.89 0.00	20.05 0.80 0.00	10.18 0.41 0.00	14.23 0.59 0.00	15.63 0.55 0.00	24.47 0.97 0.00	25.77 1.19 0.00	20.79 0.99 0.00	22.11 1.07 0.00	20.92 0.96 0.00	26.99 1.29 0.00	30.24 1.60 0.00	27.80 1.50 0.00	26.13 1.30 0.00	29.93 1.59 0.00	27.99 1.43 0.00	29.84 1.52 0.00	26.95 1.38 0.00	26.08 1.34 0.00	39.35 2.10 0.00	30.98 1.52 0.00	25.70 1.16 0.00	22.08 0.90 0.00
IP___TICONDEROGA 23804	20.22 1.68 0.00	22.79 2.02 0.00	21.04 1.79 0.00	10.69 0.92 0.00	14.94 1.30 0.00	16.15 1.08 0.00	25.26 1.75 0.00	26.68 2.10 0.00	21.52 1.72 0.00	22.96 1.93 0.00	21.65 1.69 0.00	28.12 2.43 0.00	31.58 2.95 0.00	29.07 2.77 0.00	27.11 2.29 0.00	31.23 2.88 0.00	29.08 2.53 0.00	30.95 2.63 0.00	28.07 2.50 0.00	27.09 2.35 0.00	40.78 3.53 0.00	32.10 2.64 0.00	26.67 2.13 0.00	23.03 1.85 0.00
ISLIP_RES_REC 323679	22.04 2.70 -0.79	23.52 2.75 0.00	21.72 2.48 0.00	11.14 1.37 0.00	15.49 1.85 0.00	17.29 2.21 -0.01	26.95 3.44 0.00	28.35 3.77 0.00	26.78 3.22 -3.76	24.88 3.45 -0.40	23.68 3.24 -0.47	30.00 4.02 -0.28	33.09 4.46 0.00	30.37 4.07 0.00	29.19 4.10 -0.27	33.05 4.70 -0.01	30.92 4.37 0.00	32.98 4.66 0.00	29.82 4.25 0.00	63.61 4.15 -34.71	62.82 6.15 -19.42	121.09 4.73 -86.90	43.34 3.79 -15.01	25.16 3.02 -0.95
JARVIS____ 23743	18.69 0.14 0.00	20.92 0.15 0.00	19.38 0.14 0.00	9.84 0.08 0.00	13.75 0.11 0.00	15.19 0.11 0.00	23.70 0.19 0.00	24.80 0.22 0.00	20.00 0.20 0.00	21.25 0.22 0.00	20.16 0.20 0.00	25.94 0.25 0.00	28.92 0.29 0.00	26.56 0.26 0.00	25.05 0.23 0.00	28.62 0.28 0.00	26.82 0.26 0.00	28.59 0.26 0.00	25.82 0.25 0.00	24.99 0.25 0.00	37.60 0.35 0.00	29.72 0.26 0.00	24.76 0.22 0.00	21.35 0.17 0.00
JENNISON___1 23625	20.32 1.78 0.00	22.73 1.96 0.00	21.04 1.80 0.00	10.68 0.92 0.00	14.96 1.32 0.00	16.67 1.60 0.00	26.32 2.82 0.00	27.59 3.02 0.00	64.94 2.53 -42.61	47.98 2.65 -24.30	36.48 2.50 -14.02	28.76 3.07 0.00	43.40 3.38 -11.39	40.67 3.02 -11.35	27.73 2.91 0.00	31.74 3.40 0.00	29.65 3.10 0.00	31.52 3.19 0.00	28.46 2.90 0.00	27.53 2.79 0.00	41.51 4.25 0.00	32.73 3.28 0.00	27.11 2.57 0.00	23.21 2.03 0.00
JENNISON___2 23626	20.32 1.78 0.00	22.73 1.96 0.00	21.04 1.80 0.00	10.68 0.92 0.00	14.96 1.32 0.00	16.67 1.60 0.00	26.32 2.82 0.00	27.59 3.02 0.00	64.94 2.53 -42.61	47.98 2.65 -24.30	36.48 2.50 -14.02	28.76 3.07 0.00	43.40 3.38 -11.39	40.67 3.02 -11.35	27.73 2.91 0.00	31.74 3.40 0.00	29.65 3.10 0.00	31.52 3.19 0.00	28.46 2.90 0.00	27.53 2.79 0.00	41.51 4.25 0.00	32.73 3.28 0.00	27.11 2.57 0.00	23.21 2.03 0.00
JERICHO_RISE_WT_PWR 323719	18.09 -0.45 0.00	20.33 -0.44 0.00	18.81 -0.43 0.00	9.54 -0.23 0.00	13.32 -0.32 0.00	14.72 -0.35 0.00	22.98 -0.52 0.00	23.96 -0.61 0.00	19.24 -0.56 0.00	20.36 -0.67 0.00	19.33 -0.63 0.00	24.98 -0.72 0.00	27.77 -0.86 0.00	25.47 -0.82 0.00	24.05 -0.78 0.00	27.42 -0.92 0.00	25.68 -0.87 0.00	27.47 -0.85 0.00	24.82 -0.75 0.00	24.04 -0.70 0.00	36.27 -0.98 0.00	28.66 -0.79 0.00	23.76 -0.78 0.00	20.59 -0.59 0.00
KEDC PORT_JEFF_GT2 24210	21.93 2.59 -0.80	23.40 2.63 0.00	21.60 2.36 0.00	11.08 1.31 0.00	15.39 1.76 0.00	17.17 2.10 -0.01	26.73 3.23 0.00	28.14 3.56 0.00	26.61 3.06 -3.76	24.71 3.28 -0.40	23.47 3.08 -0.43	29.76 3.82 -0.25	32.86 4.23 0.00	30.17 3.87 0.00	28.97 3.87 -0.27	32.78 4.43 -0.01	30.68 4.12 0.00	32.73 4.40 0.00	29.60 4.03 0.00	63.43 3.91 -34.78	62.33 5.63 -19.45	120.97 4.45 -87.07	43.19 3.63 -15.03	24.93 2.90 -0.85

KEDC_PORT_JEFF_GT3 24211	21.93 2.59 -0.80	23.40 2.63 0.00	21.60 2.36 0.00	11.08 1.31 0.00	15.39 1.76 0.00	17.17 2.10 -0.01	26.73 3.23 0.00	28.14 3.56 0.00	26.61 3.06 -3.76	24.71 3.28 -0.40	23.47 3.08 -0.43	29.76 3.82 -0.25	32.86 4.23 0.00	30.17 3.87 0.00	28.97 3.87 -0.27	32.78 4.43 -0.01	30.68 4.12 0.00	32.73 4.40 0.00	29.60 4.03 0.00	63.43 3.91 -34.78	62.33 5.63 -19.45	120.97 4.45 -87.07	43.19 3.63 -15.03	24.93 2.90 -0.85
KEDC_GLWD_GT4 24219	21.08 2.17 -0.36	23.00 2.23 0.00	21.27 2.02 0.00	10.83 1.06 0.00	15.11 1.48 0.00	16.79 1.72 -0.01	26.31 2.81 0.00	27.78 3.20 0.00	26.34 2.79 -3.75	24.41 3.01 -0.37	24.49 2.85 -1.68	30.38 3.56 -1.13	32.60 3.97 0.00	29.94 3.64 0.00	28.58 3.54 -0.21	32.40 4.05 -0.01	30.31 3.76 0.00	32.19 3.87 0.00	29.08 3.52 0.00	58.81 3.39 -30.68	59.40 4.99 -17.16	110.25 4.00 -76.80	41.36 3.23 -13.59	27.43 2.60 -3.66
KEDC_GLWD_GT5 24220	21.08 2.17 -0.36	23.00 2.23 0.00	21.27 2.02 0.00	10.83 1.06 0.00	15.11 1.48 0.00	16.79 1.72 -0.01	26.31 2.81 0.00	27.78 3.20 0.00	26.34 2.79 -3.75	24.41 3.01 -0.37	24.49 2.85 -1.68	30.38 3.56 -1.13	32.60 3.97 0.00	29.94 3.64 0.00	28.58 3.54 -0.21	32.40 4.05 -0.01	30.31 3.76 0.00	32.19 3.87 0.00	29.08 3.52 0.00	58.81 3.39 -30.68	59.40 4.99 -17.16	110.25 4.00 -76.80	41.36 3.23 -13.59	27.43 2.60 -3.66
KENSICO____ 23655	20.40 1.86 0.00	22.69 1.92 0.00	20.99 1.75 0.00	10.65 0.89 0.00	14.90 1.26 0.00	16.51 1.44 0.00	25.89 2.38 0.00	27.34 2.76 0.00	25.97 2.42 -3.75	23.96 2.60 -0.34	22.40 2.44 0.00	28.73 3.04 0.00	32.08 3.45 0.00	29.45 3.15 0.00	27.87 3.04 0.00	31.83 3.49 0.00	29.82 3.27 0.00	31.75 3.42 0.00	28.68 3.11 0.00	27.75 3.01 0.00	41.73 4.48 0.00	32.90 3.44 -0.01	27.33 2.77 -0.01	23.41 2.20 -0.03
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.41 1.87 0.00	22.70 1.93 0.00	20.99 1.75 0.00	10.65 0.89 0.00	14.90 1.26 0.00	16.55 1.48 0.00	26.03 2.52 0.00	27.51 2.94 0.00	24.60 2.55 -2.25	24.06 2.71 -0.32	22.46 2.50 0.00	28.81 3.11 0.00	32.13 3.50 0.00	29.46 3.17 0.00	27.88 3.05 0.00	31.87 3.53 0.00	29.87 3.32 0.00	31.83 3.50 0.00	28.76 3.19 0.00	27.86 3.12 0.00	42.00 4.75 0.00	33.08 3.62 0.00	27.41 2.87 0.00	23.43 2.25 0.00
KIAC_JFK_GT1 23816	20.48 1.94 0.00	22.77 2.00 0.00	21.08 1.83 0.00	10.70 0.93 0.00	14.94 1.30 0.00	16.54 1.46 0.00	25.87 2.36 0.00	27.30 2.73 0.00	26.80 2.49 -4.51	26.73 2.70 -2.99	24.79 2.48 -2.36	28.74 3.04 0.00	32.08 3.44 0.00	29.43 3.13 0.00	30.95 3.11 -3.02	31.76 3.42 0.00	29.80 3.24 0.00	31.70 3.38 0.00	28.62 3.05 0.00	27.68 2.94 0.00	41.61 4.36 0.00	33.09 3.44 -0.20	27.88 2.93 -0.40	24.38 2.30 -0.90
KIAC_JFK_GT2 23817	20.48 1.94 0.00	22.77 2.00 0.00	21.08 1.83 0.00	10.70 0.93 0.00	14.94 1.30 0.00	16.54 1.46 0.00	25.87 2.36 0.00	27.30 2.73 0.00	26.80 2.49 -4.51	26.73 2.70 -2.99	24.79 2.48 -2.36	28.74 3.04 0.00	32.08 3.44 0.00	29.43 3.13 0.00	30.95 3.11 -3.02	31.76 3.42 0.00	29.80 3.24 0.00	31.70 3.38 0.00	28.62 3.05 0.00	27.68 2.94 0.00	41.61 4.36 0.00	33.09 3.44 -0.20	27.88 2.93 -0.40	24.38 2.30 -0.90
KINTIGH____ 23543	18.43 -0.12 0.00	20.67 -0.10 0.00	19.10 -0.14 0.00	9.68 -0.09 0.00	13.51 -0.12 0.00	15.04 -0.03 0.00	23.50 -0.01 0.00	24.05 -0.53 0.00	-76.92 -0.38 96.33	-27.44 -0.24 48.23	-11.09 -0.20 30.84	25.27 -0.43 0.00	0.17 -0.60 27.86	-2.11 -0.65 27.76	24.26 -0.56 0.00	27.64 -0.70 0.00	25.83 -0.73 0.00	27.54 -0.79 0.00	24.87 -0.70 0.00	23.95 -0.79 0.00	35.97 -1.28 0.00	28.79 -0.67 0.00	24.11 -0.43 0.00	20.95 -0.23 0.00
LEDERLE____ 23769	20.41 1.87 0.00	22.70 1.93 0.00	20.99 1.75 0.00	10.66 0.89 0.00	14.90 1.26 0.00	16.52 1.45 0.00	25.92 2.41 0.00	27.36 2.79 0.00	26.11 2.43 -3.88	23.97 2.59 -0.35	22.39 2.43 0.00	28.73 3.04 0.00	32.08 3.45 0.00	29.45 3.15 0.00	27.87 3.04 0.00	31.85 3.52 0.00	29.85 3.30 0.00	31.79 3.46 0.00	28.71 3.15 0.00	27.77 3.03 0.00	41.79 4.55 0.00	32.95 3.49 0.00	27.34 2.79 -0.01	23.42 2.21 -0.02
LINDEN COGEN____ 23786	20.54 1.99 0.00	22.83 2.06 0.00	21.13 1.88 0.00	10.73 0.97 0.00	14.99 1.35 0.00	16.62 1.55 0.00	26.04 2.53 0.00	27.52 2.95 0.00	26.91 2.60 -4.51	26.81 2.79 -2.99	24.93 2.61 -2.36	28.95 3.25 0.00	32.31 3.68 0.00	29.61 3.32 0.00	31.11 3.27 -3.02	32.03 3.68 0.00	30.03 3.47 0.00	31.97 3.64 0.00	28.87 3.30 0.00	27.92 3.18 0.00	41.96 4.71 0.00	33.34 3.69 -0.20	27.95 3.00 -0.40	24.47 2.39 -0.90
LIPA_MISC_IPP 23656	21.86 2.51 -0.80	23.30 2.53 0.00	21.52 2.28 0.00	11.06 1.29 0.00	15.34 1.70 0.00	17.11 2.04 -0.01	26.56 3.05 0.00	27.94 3.37 0.00	26.44 2.88 -3.76	24.50 3.07 -0.40	23.25 2.88 -0.41	29.48 3.54 -0.24	32.57 3.93 0.00	29.91 3.61 0.00	28.70 3.61 -0.27	32.50 4.15 -0.01	30.42 3.87 0.00	32.46 4.13 0.00	29.36 3.79 0.00	63.27 3.72 -34.81	62.32 5.60 -19.47	120.86 4.27 -87.13	43.00 3.43 -15.03	24.74 2.74 -0.82
LISF__SOLAR 323691	21.89 2.55 -0.80	23.33 2.56 0.00	21.56 2.31 0.00	11.08 1.31 0.00	15.36 1.72 0.00	17.15 2.07 -0.01	26.60 3.09 0.00	27.99 3.41 0.00	26.47 2.91 -3.76	24.52 3.09 -0.40	23.26 2.88 -0.42	29.49 3.55 -0.24	32.59 3.95 0.00	29.93 3.63 0.00	28.73 3.63 -0.27	32.54 4.19 -0.01	30.45 3.90 0.00	32.49 4.17 0.00	29.40 3.83 0.00	63.30 3.76 -34.80	62.40 5.69 -19.46	120.90 4.33 -87.11	43.04 3.47 -15.03	24.78 2.77 -0.83
LITTLE FALLS__HYD 24013	19.35 0.81 0.00	21.60 0.83 0.00	20.01 0.77 0.00	10.18 0.41 0.00	14.24 0.61 0.00	15.74 0.66 0.00	24.67 1.16 0.00	25.98 1.41 0.00	21.09 1.29 0.00	22.41 1.38 0.00	21.22 1.26 0.00	27.30 1.60 0.00	30.27 1.64 0.00	27.52 1.22 0.00	25.92 1.10 0.00	29.68 1.34 0.00	27.73 1.18 0.00	29.59 1.26 0.00	26.73 1.16 0.00	25.84 1.09 0.00	39.06 1.81 0.00	30.74 1.28 0.00	25.50 0.96 0.00	21.79 0.61 0.00
LI_NEWBRDGE__DRP 323616	21.74 2.34 -0.85	23.15 2.38 0.00	21.41 2.17 0.00	10.93 1.16 0.00	15.23 1.59 0.00	16.95 1.87 -0.01	26.52 3.02 0.00	27.95 3.38 0.00	26.47 2.91 -3.76	24.58 3.15 -0.40	23.09 2.98 -0.14	29.46 3.71 -0.05	32.74 4.11 0.00	30.07 3.77 0.00	28.81 3.71 -0.28	32.58 4.23 -0.01	30.47 3.92 0.00	32.47 4.14 0.00	29.34 3.77 0.00	63.61 3.66 -35.21	62.43 5.48 -19.69	121.79 4.19 -88.14	43.08 3.40 -15.14	24.19 2.79 -0.22
LONG_LAKE_PHOENIX 24014	18.20 -0.35 0.00	20.37 -0.41 0.00	18.86 -0.39 0.00	9.57 -0.19 0.00	13.38 -0.26 0.00	14.81 -0.26 0.00	23.14 -0.37 0.00	24.13 -0.45 0.00	19.36 -0.44 0.00	20.58 -0.45 0.00	19.54 -0.42 0.00	25.14 -0.56 0.00	27.95 -0.68 0.00	25.66 -0.64 0.00	24.22 -0.61 0.00	27.64 -0.70 0.00	25.92 -0.63 0.00	27.63 -0.70 0.00	24.97 -0.60 0.00	24.17 -0.57 0.00	36.31 -0.93 0.00	28.77 -0.68 0.00	24.04 -0.50 0.00	20.80 -0.38 0.00

LOVETT___3 23632	20.23 1.69 0.00	22.50 1.73 0.00	20.82 1.57 0.00	10.57 0.80 0.00	14.77 1.14 0.00	16.38 1.30 0.00	25.68 2.17 0.00	27.11 2.54 0.00	25.89 2.22 -3.87	23.74 2.37 -0.35	22.18 2.22 0.00	28.46 2.76 0.00	31.78 3.14 0.00	29.17 2.87 0.00	27.60 2.77 0.00	31.55 3.21 0.00	29.56 3.01 0.00	31.48 3.15 0.00	28.44 2.87 0.00	27.51 2.77 0.00	41.38 4.14 0.00	32.62 3.16 0.00	27.08 2.53 -0.01	23.21 2.00 -0.02
LOVETT___4 23642	20.28 1.74 0.00	22.56 1.79 0.00	20.87 1.63 0.00	10.59 0.83 0.00	14.81 1.18 0.00	16.42 1.35 0.00	25.75 2.24 0.00	27.19 2.61 0.00	25.95 2.28 -3.87	23.81 2.43 -0.35	22.25 2.29 0.00	28.54 2.84 0.00	31.87 3.23 0.00	29.25 2.95 0.00	27.67 2.85 0.00	31.64 3.29 0.00	29.64 3.09 0.00	31.57 3.25 0.00	28.51 2.95 0.00	27.59 2.85 0.00	41.51 4.26 0.00	32.72 3.26 0.00	27.16 2.60 -0.01	23.27 2.07 -0.02
LOVETT___5 23593	20.28 1.74 0.00	22.56 1.79 0.00	20.87 1.63 0.00	10.59 0.83 0.00	14.81 1.18 0.00	16.42 1.35 0.00	25.75 2.24 0.00	27.19 2.61 0.00	25.95 2.28 -3.87	23.81 2.43 -0.35	22.25 2.29 0.00	28.54 2.84 0.00	31.87 3.23 0.00	29.25 2.95 0.00	27.67 2.85 0.00	31.64 3.29 0.00	29.64 3.09 0.00	31.57 3.25 0.00	28.51 2.95 0.00	27.59 2.85 0.00	41.51 4.26 0.00	32.72 3.26 0.00	27.16 2.60 -0.01	23.27 2.07 -0.02
LOWER RAQUET___HYD 24057	17.03 -1.51 0.00	19.15 -1.62 0.00	17.73 -1.51 0.00	8.99 -0.78 0.00	12.55 -1.09 0.00	13.91 -1.16 0.00	21.72 -1.78 0.00	22.67 -1.90 0.00	18.18 -1.62 0.00	19.24 -1.80 0.00	18.27 -1.69 0.00	23.60 -2.10 0.00	26.23 -2.40 0.00	24.09 -2.21 0.00	22.73 -2.09 0.00	25.91 -2.43 0.00	24.28 -2.27 0.00	25.99 -2.34 0.00	23.45 -2.12 0.00	22.71 -2.03 0.00	34.30 -2.94 0.00	27.11 -2.35 0.00	22.44 -2.10 0.00	19.40 -1.78 0.00
LOWER___HUDSON 24059	19.42 0.87 0.00	21.72 0.95 0.00	20.12 0.88 0.00	10.22 0.46 0.00	14.28 0.64 0.00	15.71 0.64 0.00	24.49 0.98 0.00	25.72 1.15 0.00	20.77 0.97 0.00	22.06 1.03 0.00	20.90 0.94 0.00	26.92 1.22 0.00	30.16 1.53 0.00	27.72 1.43 0.00	26.11 1.28 0.00	29.89 1.55 0.00	27.98 1.42 0.00	29.83 1.50 0.00	26.89 1.32 0.00	26.03 1.28 0.00	39.22 1.97 0.00	30.91 1.46 0.00	25.72 1.18 0.00	22.12 0.94 0.00
LWR___OSWEGATCHIE_HYD 23850	17.00 -1.54 0.00	19.07 -1.71 0.00	17.65 -1.59 0.00	8.95 -0.81 0.00	12.51 -1.13 0.00	13.87 -1.21 0.00	21.69 -1.82 0.00	22.71 -1.87 0.00	18.24 -1.56 0.00	19.33 -1.70 0.00	18.34 -1.62 0.00	23.66 -2.04 0.00	26.32 -2.31 0.00	24.15 -2.14 0.00	22.78 -2.05 0.00	25.95 -2.38 0.00	24.32 -2.23 0.00	26.01 -2.32 0.00	23.47 -2.09 0.00	22.73 -2.01 0.00	34.31 -2.94 0.00	27.13 -2.33 0.00	22.52 -2.02 0.00	19.42 -1.76 0.00
LYONS_FALL_HYD 23570	18.35 -0.19 0.00	20.52 -0.26 0.00	18.99 -0.25 0.00	9.64 -0.12 0.00	13.48 -0.16 0.00	14.94 -0.13 0.00	23.44 -0.06 0.00	24.59 0.01 0.00	19.80 0.00 0.00	21.04 0.01 0.00	19.94 -0.02 0.00	25.67 -0.02 0.00	28.60 -0.03 0.00	26.22 -0.08 0.00	24.71 -0.11 0.00	28.17 -0.17 0.00	26.40 -0.15 0.00	28.15 -0.17 0.00	25.44 -0.13 0.00	24.62 -0.12 0.00	37.14 -0.11 0.00	29.35 -0.11 0.00	24.42 -0.13 0.00	21.00 -0.18 0.00
MADISON___COUNTY_LFGE 323628	18.88 0.34 0.00	21.11 0.34 0.00	19.54 0.30 0.00	9.92 0.15 0.00	13.87 0.23 0.00	15.39 0.31 0.00	24.14 0.63 0.00	25.24 0.67 0.00	20.33 0.54 0.00	21.61 0.58 0.00	20.49 0.54 0.00	26.36 0.66 0.00	29.37 0.73 0.00	26.93 0.63 0.00	25.39 0.57 0.00	28.96 0.62 0.00	27.14 0.58 0.00	28.91 0.58 0.00	26.12 0.55 0.00	25.29 0.55 0.00	38.10 0.85 0.00	30.12 0.67 0.00	25.06 0.52 0.00	21.57 0.39 0.00
MAPLE_RIDGE_WT_1 323574	18.41 -0.13 0.00	20.64 -0.13 0.00	19.11 -0.13 0.00	9.70 -0.06 0.00	13.55 -0.09 0.00	14.97 -0.11 0.00	23.35 -0.15 0.00	24.41 -0.17 0.00	19.65 -0.15 0.00	20.85 -0.18 0.00	19.76 -0.20 0.00	25.51 -0.19 0.00	28.42 -0.22 0.00	26.09 -0.21 0.00	24.62 -0.20 0.00	28.11 -0.23 0.00	26.34 -0.21 0.00	28.12 -0.20 0.00	25.36 -0.20 0.00	24.55 -0.19 0.00	36.98 -0.27 0.00	29.24 -0.22 0.00	24.35 -0.20 0.00	21.02 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	18.41 -0.13 0.00	20.64 -0.13 0.00	19.11 -0.13 0.00	9.70 -0.06 0.00	13.55 -0.09 0.00	14.97 -0.11 0.00	23.35 -0.15 0.00	24.41 -0.17 0.00	19.65 -0.15 0.00	20.85 -0.18 0.00	19.76 -0.20 0.00	25.51 -0.19 0.00	28.42 -0.22 0.00	26.09 -0.21 0.00	24.62 -0.20 0.00	28.11 -0.23 0.00	26.34 -0.21 0.00	28.12 -0.20 0.00	25.36 -0.20 0.00	24.55 -0.19 0.00	36.98 -0.27 0.00	29.24 -0.22 0.00	24.35 -0.20 0.00	21.02 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	18.16 -0.38 0.00	20.41 -0.36 0.00	18.87 -0.37 0.00	9.57 -0.20 0.00	13.37 -0.27 0.00	14.77 -0.31 0.00	23.08 -0.42 0.00	24.08 -0.50 0.00	19.33 -0.47 0.00	20.45 -0.58 0.00	19.41 -0.55 0.00	25.08 -0.62 0.00	27.90 -0.74 0.00	25.58 -0.72 0.00	24.13 -0.69 0.00	27.51 -0.83 0.00	25.77 -0.78 0.00	27.58 -0.75 0.00	24.92 -0.65 0.00	24.14 -0.60 0.00	36.41 -0.83 0.00	28.77 -0.69 0.00	23.86 -0.69 0.00	20.67 -0.51 0.00
MARSH_HILL_WT_PWR 323713	19.96 1.41 0.00	22.39 1.62 0.00	20.69 1.45 0.00	10.49 0.72 0.00	14.72 1.08 0.00	16.44 1.36 0.00	25.93 2.42 0.00	26.80 2.22 0.00	138.35 2.00 -116.55	94.44 2.33 -71.07	61.29 2.18 -39.15	28.09 2.39 0.00	61.04 2.57 -29.84	58.31 2.27 -29.74	27.02 2.19 0.00	30.74 2.40 0.00	28.66 2.10 0.00	30.40 2.07 0.00	27.38 1.82 0.00	26.36 1.62 0.00	39.67 2.42 0.00	31.66 2.20 0.00	26.26 1.72 0.00	22.59 1.41 0.00
MG INDUSTRY___DRP 24185	19.31 0.76 0.00	21.59 0.82 0.00	20.01 0.77 0.00	10.18 0.41 0.00	14.20 0.57 0.00	15.63 0.56 0.00	24.31 0.80 0.00	25.54 0.97 0.00	20.67 0.87 0.00	21.98 0.95 0.00	20.84 0.88 0.00	26.83 1.13 0.00	30.03 1.40 0.00	27.59 1.29 0.00	26.00 1.18 0.00	29.74 1.41 0.00	27.85 1.29 0.00	29.69 1.36 0.00	26.76 1.19 0.00	25.89 1.15 0.00	38.97 1.72 0.00	30.73 1.28 0.00	25.63 1.09 0.00	22.04 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	17.00 -1.54 0.00	19.07 -1.71 0.00	17.65 -1.59 0.00	8.95 -0.81 0.00	12.51 -1.13 0.00	13.87 -1.21 0.00	21.69 -1.82 0.00	22.71 -1.87 0.00	18.24 -1.56 0.00	19.33 -1.70 0.00	18.34 -1.62 0.00	23.66 -2.04 0.00	26.32 -2.31 0.00	24.15 -2.14 0.00	22.78 -2.05 0.00	25.95 -2.38 0.00	24.32 -2.23 0.00	26.01 -2.32 0.00	23.47 -2.09 0.00	22.73 -2.01 0.00	34.31 -2.94 0.00	27.13 -2.33 0.00	22.52 -2.02 0.00	19.42 -1.76 0.00
MID___RAQUETTE_HYD 23851	17.03 -1.51 0.00	19.15 -1.62 0.00	17.73 -1.51 0.00	8.99 -0.78 0.00	12.55 -1.09 0.00	13.91 -1.16 0.00	21.72 -1.78 0.00	22.67 -1.90 0.00	18.18 -1.62 0.00	19.24 -1.80 0.00	18.27 -1.69 0.00	23.60 -2.10 0.00	26.23 -2.40 0.00	24.09 -2.21 0.00	22.73 -2.09 0.00	25.91 -2.43 0.00	24.28 -2.27 0.00	25.99 -2.34 0.00	23.45 -2.12 0.00	22.71 -2.03 0.00	34.30 -2.94 0.00	27.11 -2.35 0.00	22.44 -2.10 0.00	19.40 -1.78 0.00

MILLIKEN___1 23584	19.11 0.57 0.00	21.40 0.63 0.00	19.81 0.57 0.00	10.06 0.29 0.00	14.08 0.44 0.00	15.67 0.60 0.00	24.71 1.20 0.00	25.81 1.24 0.00	59.90 1.08 -39.02	44.94 1.14 -22.76	34.11 1.07 -13.08	26.99 1.30 0.00	42.93 1.45 -12.85	40.34 1.23 -12.81	26.14 1.32 0.00	30.54 2.20 0.00	28.59 2.03 0.00	30.39 2.07 0.00	27.45 1.88 0.00	26.56 1.82 0.00	39.93 2.68 0.00	31.55 2.09 0.00	26.17 1.63 0.00	22.43 1.25 0.00
MILLIKEN___2 23585	19.11 0.57 0.00	21.40 0.63 0.00	19.81 0.57 0.00	10.06 0.29 0.00	14.08 0.44 0.00	15.67 0.60 0.00	24.71 1.20 0.00	25.81 1.24 0.00	59.90 1.08 -39.02	44.94 1.14 -22.76	34.11 1.07 -13.08	26.99 1.30 0.00	42.93 1.45 -12.85	40.34 1.23 -12.81	26.14 1.32 0.00	30.54 2.20 0.00	28.59 2.03 0.00	30.39 2.07 0.00	27.45 1.88 0.00	26.56 1.82 0.00	39.93 2.68 0.00	31.55 2.09 0.00	26.17 1.63 0.00	22.43 1.25 0.00
MILLIKEN___DIESEL 23629	19.11 0.57 0.00	21.40 0.63 0.00	19.81 0.57 0.00	10.06 0.29 0.00	14.08 0.44 0.00	15.67 0.60 0.00	24.71 1.20 0.00	25.81 1.24 0.00	59.90 1.08 -39.02	44.94 1.14 -22.76	34.11 1.07 -13.08	26.99 1.30 0.00	42.93 1.45 -12.85	40.34 1.23 -12.81	26.14 1.32 0.00	30.54 2.20 0.00	28.59 2.03 0.00	30.39 2.07 0.00	27.45 1.88 0.00	26.56 1.82 0.00	39.93 2.68 0.00	31.55 2.09 0.00	26.17 1.63 0.00	22.43 1.25 0.00
MILLSEAT___LFGE 323607	18.70 0.15 0.00	20.96 0.18 0.00	19.34 0.10 0.00	9.80 0.03 0.00	13.71 0.07 0.00	15.31 0.24 0.00	23.98 0.48 0.00	24.49 -0.08 0.00	162.35 0.04 -142.51	78.91 0.25 -57.63	69.55 0.24 -49.34	25.80 0.10 0.00	75.99 -0.05 -47.42	73.39 -0.16 -47.26	24.72 -0.10 0.00	28.11 -0.23 0.00	26.24 -0.31 0.00	27.96 -0.36 0.00	25.27 -0.30 0.00	24.31 -0.43 0.00	36.58 -0.67 0.00	29.33 -0.12 0.00	24.50 -0.04 0.00	21.28 0.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.34 1.79 0.00	22.63 1.86 0.00	20.93 1.69 0.00	10.63 0.86 0.00	14.86 1.22 0.00	16.47 1.39 0.00	25.82 2.31 0.00	27.26 2.68 0.00	25.91 2.35 -3.76	23.88 2.52 -0.34	22.32 2.36 0.00	28.64 2.94 0.00	31.98 3.35 0.00	29.35 3.05 0.00	27.77 2.94 0.00	31.72 3.38 0.00	29.73 3.18 0.00	31.66 3.33 0.00	28.59 3.02 0.00	27.66 2.92 0.00	41.61 4.36 0.00	32.81 3.35 0.00	27.24 2.69 -0.01	23.34 2.14 -0.03
MODEL_CITY_ENERGY 24167	18.18 -0.36 0.00	20.38 -0.38 0.00	18.81 -0.43 0.00	9.52 -0.24 0.00	13.32 -0.32 0.00	14.84 -0.23 0.00	23.17 -0.33 0.00	23.55 -1.03 0.00	209.65 -0.72 -190.57	97.81 -0.52 -77.30	85.54 -0.49 -66.06	24.86 -0.84 0.00	90.84 -1.09 -63.30	88.27 -1.12 -63.09	23.84 -0.98 0.00	27.11 -1.23 0.00	25.33 -1.23 0.00	26.99 -1.34 0.00	24.40 -1.17 0.00	23.45 -1.29 0.00	35.23 -2.02 0.00	28.31 -1.15 0.00	23.72 -0.82 0.00	20.68 -0.50 0.00
MODERN_LFGE___ 323580	18.18 -0.36 0.00	20.38 -0.38 0.00	18.81 -0.43 0.00	9.52 -0.24 0.00	13.32 -0.32 0.00	14.84 -0.23 0.00	23.17 -0.33 0.00	23.55 -1.03 0.00	209.65 -0.72 -190.57	97.81 -0.52 -77.30	85.54 -0.49 -66.06	24.86 -0.84 0.00	90.84 -1.09 -63.30	88.27 -1.12 -63.09	23.84 -0.98 0.00	27.11 -1.23 0.00	25.33 -1.23 0.00	26.99 -1.34 0.00	24.40 -1.17 0.00	23.45 -1.29 0.00	35.23 -2.02 0.00	28.31 -1.15 0.00	23.72 -0.82 0.00	20.68 -0.50 0.00
MOHAWK_PAPER___DRP 24187	19.44 0.89 0.00	21.73 0.96 0.00	20.13 0.89 0.00	10.23 0.46 0.00	14.28 0.64 0.00	15.69 0.62 0.00	24.39 0.88 0.00	25.65 1.08 0.00	20.74 0.94 0.00	22.06 1.03 0.00	20.90 0.94 0.00	26.94 1.24 0.00	30.19 1.56 0.00	27.75 1.45 0.00	26.11 1.29 0.00	29.89 1.55 0.00	27.97 1.42 0.00	29.81 1.48 0.00	26.85 1.29 0.00	25.98 1.24 0.00	39.13 1.88 0.00	30.86 1.41 0.00	25.72 1.18 0.00	22.12 0.94 0.00
MONGAUP___HYD 23641	20.53 1.99 0.00	22.87 2.10 0.00	21.18 1.93 0.00	10.75 0.98 0.00	15.03 1.39 0.00	16.69 1.62 0.00	26.16 2.65 0.00	27.57 2.99 0.00	26.36 2.53 -4.03	24.08 2.68 -0.36	22.46 2.50 0.00	28.82 3.12 0.00	32.13 3.50 0.00	29.50 3.20 0.00	27.90 3.08 0.00	31.86 3.52 0.00	29.60 3.05 0.00	31.44 3.11 0.00	28.42 2.86 0.00	27.52 2.78 0.00	41.52 4.27 0.00	32.97 3.52 0.00	27.50 2.96 0.00	23.49 2.31 0.00
MONTAUK___DIESEL 23721	22.54 3.19 -0.80	24.06 3.28 0.00	22.23 2.99 0.00	11.45 1.68 0.00	15.88 2.24 0.00	17.78 2.70 -0.01	27.65 4.15 0.00	29.14 4.57 0.00	27.39 3.83 -3.76	25.47 4.04 -0.40	24.15 3.78 -0.41	30.60 4.66 -0.24	33.69 5.06 0.00	30.87 4.58 0.00	29.60 4.50 -0.27	33.51 5.16 -0.01	31.39 4.84 0.00	33.50 5.17 0.00	30.31 4.74 0.00	64.30 4.76 -34.80	64.18 7.47 -19.46	122.22 5.65 -87.12	44.02 4.45 -15.03	25.53 3.53 -0.82
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.54 2.00 0.00	22.84 2.07 0.00	21.12 1.88 0.00	10.73 0.96 0.00	14.99 1.35 0.00	16.63 1.56 0.00	26.07 2.56 0.00	27.56 2.98 0.00	27.39 2.63 -4.97	28.42 2.82 -4.57	26.37 2.65 -3.76	29.00 3.30 0.00	32.36 3.73 0.00	29.70 3.40 0.00	32.38 3.29 -4.26	32.10 3.76 0.00	30.09 3.53 -0.01	32.03 3.70 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.44 3.71 -0.27	28.11 3.00 -0.57	24.82 2.38 -1.26
MUNSVILLE_WIND_PWR 323609	20.72 2.17 0.00	23.16 2.39 0.00	21.43 2.19 0.00	10.88 1.11 0.00	15.28 1.64 0.00	17.08 2.01 0.00	27.12 3.62 0.00	28.47 3.89 0.00	67.53 3.22 -44.52	50.04 3.36 -25.65	37.86 3.14 -14.76	29.60 3.90 0.00	45.06 4.26 -12.16	42.21 3.79 -12.12	28.45 3.63 0.00	32.67 4.33 0.00	30.50 3.95 0.00	32.40 4.07 0.00	29.29 3.72 0.00	28.34 3.60 0.00	42.79 5.54 0.00	33.72 4.27 0.00	27.82 3.28 0.00	23.76 2.57 0.00
N SALMON___HYD 24042	18.04 -0.51 0.00	20.26 -0.51 0.00	18.73 -0.51 0.00	9.50 -0.27 0.00	13.27 -0.37 0.00	14.69 -0.39 0.00	22.97 -0.54 0.00	23.97 -0.60 0.00	19.25 -0.55 0.00	20.38 -0.65 0.00	19.35 -0.61 0.00	24.98 -0.72 0.00	27.75 -0.88 0.00	25.46 -0.84 0.00	24.03 -0.79 0.00	27.37 -0.97 0.00	25.64 -0.92 0.00	27.44 -0.89 0.00	24.78 -0.78 0.00	24.01 -0.73 0.00	36.26 -0.99 0.00	28.65 -0.81 0.00	23.71 -0.83 0.00	20.51 -0.67 0.00
N.E_GEN_SANDY PD 24062	21.29 1.38 -1.37	22.27 1.50 0.00	21.54 1.37 -0.93	10.58 0.70 -0.11	14.63 0.99 0.00	16.08 1.01 0.00	24.81 1.59 0.29	26.05 1.87 0.39	23.45 1.62 -2.04	23.08 1.76 -0.29	23.08 1.62 -1.50	28.65 2.10 -0.85	30.83 2.48 0.28	28.59 2.29 0.00	26.97 2.11 -0.04	31.29 2.49 -0.47	28.84 2.29 0.00	30.71 2.39 0.00	27.73 2.17 0.00	29.02 2.08 -2.20	40.42 3.10 -0.07	31.24 2.36 0.58	25.52 1.96 0.98	28.19 1.60 -5.40
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.32 1.78 0.00	22.61 1.83 0.00	20.91 1.67 0.00	10.62 0.85 0.00	14.84 1.20 0.00	16.45 1.38 0.00	25.80 2.29 0.00	27.24 2.67 0.00	26.00 2.32 -3.88	23.87 2.49 -0.35	22.29 2.33 0.00	28.60 2.91 0.00	31.93 3.30 0.00	29.31 3.01 0.00	27.74 2.91 0.00	31.70 3.36 0.00	29.71 3.15 0.00	31.64 3.31 0.00	28.58 3.01 0.00	27.65 2.91 0.00	41.61 4.36 0.00	32.79 3.33 0.00	27.22 2.66 -0.01	23.31 2.11 -0.02

NARROWS_GT1_1 24228	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_2 24229	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_3 24230	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_4 24231	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_5 24232	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_6 24233	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_7 24234	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT1_8 24235	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_1 24236	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_2 24237	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_3 24238	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_4 24239	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_5 24240	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_6 24241	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NARROWS_GT2_7 24242	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10

NARROWS_GT2_8 24243	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.01 1.46 0.00	22.32 1.55 0.00	20.68 1.44 0.00	10.51 0.74 0.00	14.69 1.05 0.00	16.24 1.16 0.00	25.43 1.93 0.00	26.84 2.27 0.00	23.83 1.99 -2.05	23.46 2.13 -0.29	21.94 1.98 0.00	28.19 2.49 0.00	31.50 2.87 0.00	28.93 2.63 0.00	27.29 2.47 0.00	31.18 2.84 0.00	29.18 2.63 0.00	31.13 2.80 0.00	28.10 2.54 0.00	27.23 2.49 0.00	41.07 3.82 0.00	32.33 2.88 0.00	26.85 2.31 0.00	22.98 1.80 0.00
NEG CAPITAL___MECHNVIL 23645	19.63 1.09 0.00	21.96 1.19 0.00	20.34 1.10 0.00	10.34 0.57 0.00	14.45 0.81 0.00	15.92 0.84 0.00	24.90 1.39 0.00	26.15 1.58 0.00	21.10 1.30 0.00	22.40 1.37 0.00	21.21 1.26 0.00	27.33 1.63 0.00	30.61 1.98 0.00	28.14 1.84 0.00	26.49 1.67 0.00	30.32 1.98 0.00	28.38 1.83 0.00	30.28 1.95 0.00	27.32 1.75 0.00	26.44 1.70 0.00	39.90 2.65 0.00	31.40 1.94 0.00	26.06 1.52 0.00	22.39 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.67 0.12 0.00	20.91 0.14 0.00	19.34 0.10 0.00	9.80 0.04 0.00	13.71 0.07 0.00	15.25 0.18 0.00	23.90 0.39 0.00	24.70 0.13 0.00	2.74 0.10 17.15	10.65 0.16 10.54	14.56 0.19 5.59	25.84 0.15 0.00	24.38 -0.06 4.20	22.11 0.00 4.19	24.82 0.00 0.00	28.30 -0.04 0.00	26.48 -0.07 0.00	28.23 -0.10 0.00	25.47 -0.10 0.00	24.60 -0.14 0.00	36.99 -0.26 0.00	29.45 0.00 0.00	24.59 0.05 0.00	21.28 0.09 0.00
NEG CENTRAL___DRP 24199	19.00 0.46 0.00	21.28 0.51 0.00	19.68 0.43 0.00	9.98 0.21 0.00	13.96 0.32 0.00	15.54 0.46 0.00	24.42 0.91 0.00	25.40 0.83 0.00	17.50 0.46 2.75	18.46 0.15 2.72	20.12 0.50 0.35	26.64 0.95 0.00	29.64 1.01 0.00	27.18 0.88 0.00	25.70 0.87 0.00	29.34 1.00 0.00	27.44 0.89 0.00	29.21 0.89 0.00	26.38 0.82 0.00	25.51 0.77 0.00	38.38 1.12 0.00	30.47 1.02 0.00	25.35 0.81 0.00	21.83 0.65 0.00
NEG CENTRAL___INDECK 23768	19.61 1.06 0.00	21.97 1.20 0.00	20.29 1.05 0.00	10.28 0.52 0.00	14.41 0.77 0.00	16.11 1.03 0.00	25.38 1.88 0.00	26.26 1.69 0.00	104.02 1.47 -82.75	72.20 1.66 -49.51	49.28 1.60 -27.72	27.52 1.82 0.00	52.50 1.90 -21.96	49.84 1.65 -21.89	26.43 1.61 0.00	30.05 1.71 0.00	28.06 1.51 0.00	29.84 1.51 0.00	26.91 1.35 0.00	25.95 1.21 0.00	39.27 2.02 0.00	33.63 4.18 0.00	27.43 2.89 0.00	23.42 2.24 0.00
NEG CENTRAL___SENECA 23627	19.42 0.87 0.00	21.75 0.97 0.00	20.09 0.85 0.00	10.19 0.42 0.00	14.26 0.62 0.00	15.89 0.82 0.00	25.04 1.53 0.00	26.03 1.46 0.00	16.89 0.83 3.74	12.01 0.27 9.29	15.80 0.84 5.00	27.33 1.64 0.00	34.10 1.77 -3.71	31.54 1.55 -3.69	26.35 1.52 0.00	30.05 1.71 0.00	28.06 1.51 0.00	29.84 1.51 0.00	26.93 1.37 0.00	26.03 1.29 0.00	39.17 1.92 0.00	31.14 1.69 0.00	25.89 1.35 0.00	22.27 1.09 0.00
NEG CENTRAL___STATE_STREET 24147	19.17 0.62 0.00	21.45 0.67 0.00	19.84 0.60 0.00	10.07 0.30 0.00	14.09 0.45 0.00	15.69 0.62 0.00	24.73 1.22 0.00	25.79 1.21 0.00	20.78 0.98 0.00	22.02 0.99 0.00	20.95 0.99 0.00	26.76 1.07 0.00	34.10 1.20 -4.26	31.65 1.10 -4.25	25.94 1.11 0.00	29.80 1.46 0.00	27.89 1.33 0.00	29.69 1.37 0.00	26.82 1.25 0.00	25.93 1.19 0.00	39.04 1.78 0.00	30.90 1.44 0.00	25.67 1.13 0.00	22.08 0.90 0.00
NEG MILLWOOD___DRP 24198	20.44 1.90 0.00	22.76 1.99 0.00	21.05 1.81 0.00	10.69 0.92 0.00	14.94 1.30 0.00	16.56 1.49 0.00	26.01 2.50 0.00	27.47 2.89 0.00	24.55 2.51 -2.25	24.04 2.68 -0.32	22.46 2.50 0.00	28.82 3.12 0.00	32.19 3.55 0.00	29.54 3.24 0.00	27.92 3.10 0.00	31.90 3.56 0.00	29.87 3.32 0.00	31.83 3.50 0.00	28.76 3.19 0.00	27.85 3.11 0.00	41.93 4.68 0.00	33.05 3.60 0.00	27.46 2.92 0.00	23.50 2.32 0.00
NEG NORTH_FLCN_SEA 23793	18.39 -0.16 0.00	20.65 -0.12 0.00	19.08 -0.16 0.00	9.68 -0.09 0.00	13.53 -0.11 0.00	14.93 -0.14 0.00	23.40 -0.11 0.00	24.40 -0.18 0.00	19.59 -0.21 0.00	20.71 -0.32 0.00	19.64 -0.32 0.00	25.41 -0.29 0.00	28.26 -0.37 0.00	25.89 -0.41 0.00	24.42 -0.41 0.00	27.85 -0.49 0.00	26.09 -0.46 0.00	27.91 -0.42 0.00	25.23 -0.34 0.00	24.45 -0.30 0.00	36.88 -0.37 0.00	29.11 -0.34 0.00	24.13 -0.41 0.00	20.91 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	18.14 -0.40 0.00	20.39 -0.39 0.00	18.85 -0.39 0.00	9.56 -0.21 0.00	13.35 -0.29 0.00	14.76 -0.32 0.00	23.05 -0.45 0.00	24.04 -0.53 0.00	19.30 -0.50 0.00	20.42 -0.61 0.00	19.39 -0.57 0.00	25.05 -0.65 0.00	27.84 -0.79 0.00	25.54 -0.76 0.00	24.10 -0.72 0.00	27.48 -0.86 0.00	25.75 -0.80 0.00	27.55 -0.78 0.00	24.88 -0.69 0.00	24.09 -0.65 0.00	36.35 -0.90 0.00	28.74 -0.72 0.00	23.80 -0.73 0.00	20.63 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	18.39 -0.15 0.00	20.66 -0.11 0.00	19.08 -0.16 0.00	9.68 -0.09 0.00	13.53 -0.11 0.00	14.94 -0.13 0.00	23.41 -0.09 0.00	24.43 -0.14 0.00	19.61 -0.19 0.00	20.73 -0.30 0.00	19.66 -0.30 0.00	25.42 -0.28 0.00	28.27 -0.36 0.00	25.89 -0.40 0.00	24.44 -0.39 0.00	27.86 -0.49 0.00	26.10 -0.45 0.00	27.93 -0.39 0.00	25.25 -0.31 0.00	24.48 -0.26 0.00	36.94 -0.32 0.00	29.16 -0.29 0.00	24.15 -0.39 0.00	20.92 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	18.39 -0.15 0.00	20.66 -0.11 0.00	19.08 -0.16 0.00	9.68 -0.09 0.00	13.53 -0.11 0.00	14.94 -0.13 0.00	23.41 -0.09 0.00	24.43 -0.14 0.00	19.61 -0.19 0.00	20.73 -0.30 0.00	19.66 -0.30 0.00	25.42 -0.28 0.00	28.27 -0.36 0.00	25.89 -0.40 0.00	24.44 -0.39 0.00	27.86 -0.49 0.00	26.10 -0.45 0.00	27.93 -0.39 0.00	25.25 -0.31 0.00	24.48 -0.26 0.00	36.94 -0.32 0.00	29.16 -0.29 0.00	24.15 -0.39 0.00	20.92 -0.27 0.00
NEG NORTH___PLATTSBURG 23628	18.39 -0.15 0.00	20.66 -0.11 0.00	19.08 -0.16 0.00	9.68 -0.09 0.00	13.53 -0.11 0.00	14.94 -0.13 0.00	23.41 -0.09 0.00	24.43 -0.14 0.00	19.61 -0.19 0.00	20.73 -0.30 0.00	19.66 -0.30 0.00	25.42 -0.28 0.00	28.27 -0.36 0.00	25.89 -0.40 0.00	24.44 -0.39 0.00	27.86 -0.49 0.00	26.10 -0.45 0.00	27.93 -0.39 0.00	25.25 -0.31 0.00	24.48 -0.26 0.00	36.94 -0.32 0.00	29.16 -0.29 0.00	24.15 -0.39 0.00	20.92 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	18.43 -0.12 0.00	20.66 -0.11 0.00	19.06 -0.18 0.00	9.65 -0.12 0.00	13.50 -0.14 0.00	15.06 -0.02 0.00	23.54 0.04 0.00	23.96 -0.62 0.00	194.76 -0.38 -175.34	93.71 -0.17 -72.85	80.56 -0.15 -60.75	25.29 -0.41 0.00	85.99 -0.62 -57.98	83.40 -0.69 -57.79	24.24 -0.58 0.00	27.57 -0.78 0.00	25.74 -0.82 0.00	27.42 -0.90 0.00	24.79 -0.78 0.00	23.83 -0.91 0.00	35.81 -1.44 0.00	28.77 -0.68 0.00	24.07 -0.47 0.00	20.97 -0.22 0.00

NEG WEST___LANCASTR 23811	19.61 1.06 0.00	22.02 1.25 0.00	20.32 1.07 0.00	10.29 0.52 0.00	14.41 0.77 0.00	16.05 0.97 0.00	25.32 1.81 0.00	25.98 1.40 0.00	316.22 1.20 -295.22	168.72 1.39 -146.30	119.52 1.35 -98.20	27.14 1.44 0.00	120.25 1.51 -90.11	117.39 1.28 -89.81	26.16 1.34 0.00	29.77 1.43 0.00	27.75 1.20 0.00	29.47 1.14 0.00	26.60 1.03 0.00	25.62 0.89 0.00	38.48 1.23 0.00	30.72 1.26 0.00	25.62 1.08 0.00	22.11 0.93 0.00
NEG_PENN_ALLEGHNY 23528	20.04 1.49 0.00	22.45 1.68 0.00	20.79 1.55 0.00	10.56 0.79 0.00	14.77 1.13 0.00	16.41 1.34 0.00	25.83 2.32 0.00	26.96 2.39 0.00	75.49 2.03 -53.66	53.53 2.15 -30.34	39.57 2.07 -17.54	28.18 2.48 0.00	45.44 2.76 -14.04	42.76 2.47 -13.99	27.23 2.41 0.00	31.15 2.80 0.00	29.10 2.55 0.00	30.94 2.61 0.00	27.91 2.35 0.00	26.97 2.23 0.00	40.58 3.33 0.00	32.03 2.57 0.00	26.59 2.04 0.00	22.82 1.63 0.00
NEG___GEN_MONROE 24207	18.99 0.44 0.00	21.29 0.52 0.00	19.69 0.44 0.00	9.97 0.21 0.00	13.95 0.31 0.00	15.57 0.49 0.00	24.54 1.03 0.00	25.34 0.77 0.00	20.41 0.61 0.00	18.50 0.75 3.27	20.21 0.73 0.49	26.49 0.80 0.00	29.37 0.73 0.00	26.87 0.58 0.00	25.37 0.55 0.00	28.86 0.52 0.00	26.91 0.36 0.00	28.63 0.31 0.00	25.85 0.28 0.00	24.91 0.17 0.00	37.47 0.22 0.00	29.92 0.47 0.00	25.03 0.49 0.00	21.65 0.47 0.00
NEPA___ENERGY 23901	19.52 0.97 0.00	21.92 1.15 0.00	20.23 0.99 0.00	10.25 0.49 0.00	14.36 0.72 0.00	15.97 0.90 0.00	25.10 1.59 0.00	25.87 1.30 0.00	113.57 1.16 -92.61	66.52 1.28 -44.21	49.24 1.26 -28.02	27.00 1.31 0.00	55.29 1.39 -25.26	52.69 1.21 -25.18	26.11 1.29 0.00	29.73 1.39 0.00	27.75 1.19 0.00	29.43 1.11 0.00	26.53 0.97 0.00	25.58 0.84 0.00	38.37 1.12 0.00	30.54 1.08 0.00	25.45 0.91 0.00	21.94 0.75 0.00
NEVERSINK___HYD 23608	19.19 0.64 0.00	21.32 0.55 0.00	19.72 0.48 0.00	10.01 0.24 0.00	14.00 0.36 0.00	15.55 0.47 0.00	24.46 0.95 0.00	25.90 1.33 0.00	23.29 1.25 -2.25	22.67 1.32 -0.32	21.14 1.18 0.00	27.12 1.43 0.00	30.26 1.63 0.00	27.75 1.45 0.00	26.25 1.43 0.00	30.02 1.68 0.00	28.14 1.59 0.00	29.99 1.67 0.00	27.09 1.53 0.00	26.27 1.53 0.00	39.61 2.36 0.00	31.17 1.72 0.00	25.82 1.28 0.00	22.05 0.87 0.00
NEWTON___FALLS_HYD 23847	17.00 -1.54 0.00	19.07 -1.71 0.00	17.65 -1.59 0.00	8.95 -0.81 0.00	12.51 -1.13 0.00	13.87 -1.21 0.00	21.69 -1.82 0.00	22.71 -1.87 0.00	18.24 -1.56 0.00	19.33 -1.70 0.00	18.34 -1.62 0.00	23.66 -2.04 0.00	26.32 -2.31 0.00	24.15 -2.14 0.00	22.78 -2.05 0.00	25.95 -2.38 0.00	24.32 -2.23 0.00	26.01 -2.32 0.00	23.47 -2.09 0.00	22.73 -2.01 0.00	34.31 -2.94 0.00	27.13 -2.33 0.00	22.52 -2.02 0.00	19.42 -1.76 0.00
NIAGARA_115E_LBMP 323715	18.06 -0.49 0.00	20.25 -0.52 0.00	18.69 -0.55 0.00	9.46 -0.30 0.00	13.22 -0.42 0.00	14.73 -0.34 0.00	22.99 -0.51 0.00	23.33 -1.24 0.00	216.49 -0.89 -197.59	100.62 -0.70 -80.29	87.96 -0.65 -68.65	24.66 -1.05 0.00	93.06 -1.33 -65.75	90.50 -1.33 -65.53	23.64 -1.18 0.00	26.89 -1.45 0.00	25.11 -1.44 0.00	26.77 -1.56 0.00	24.20 -1.37 0.00	23.25 -1.49 0.00	34.92 -2.33 0.00	28.08 -1.37 0.00	23.54 -1.01 0.00	20.53 -0.65 0.00
NIAGARA_115W_LBMP 323714	18.05 -0.50 0.00	20.26 -0.51 0.00	18.69 -0.55 0.00	9.47 -0.30 0.00	13.22 -0.42 0.00	14.72 -0.35 0.00	22.95 -0.56 0.00	23.28 -1.30 0.00	215.33 -0.96 -196.49	88.54 -0.78 -68.29	88.74 -0.71 -69.49	24.59 -1.11 0.00	94.93 -1.40 -67.70	92.38 -1.39 -67.47	23.57 -1.26 0.00	26.83 -1.51 0.00	25.06 -1.49 0.00	26.73 -1.60 0.00	24.15 -1.41 0.00	23.22 -1.53 0.00	34.81 -2.44 0.00	27.93 -1.53 0.00	23.45 -1.09 0.00	20.50 -0.68 0.00
NIAGARA_230_LBMP 323716	18.31 -0.23 0.00	20.56 -0.21 0.00	18.98 -0.26 0.00	9.61 -0.16 0.00	13.42 -0.22 0.00	14.95 -0.12 0.00	23.33 -0.18 0.00	23.72 -0.85 0.00	-164.46 -0.62 183.63	-59.30 -0.45 79.88	-31.40 -0.39 50.97	24.98 -0.72 0.00	-18.96 -0.95 46.65	-21.18 -0.99 46.49	23.96 -0.86 0.00	27.29 -1.05 0.00	25.48 -1.07 0.00	27.16 -1.17 0.00	24.53 -1.04 0.00	23.60 -1.14 0.00	35.42 -1.83 0.00	28.43 -1.03 0.00	23.84 -0.70 0.00	20.77 -0.41 0.00
NIAGARA____ 23760	18.10 -0.44 0.00	20.30 -0.47 0.00	18.75 -0.49 0.00	9.49 -0.27 0.00	13.26 -0.38 0.00	14.77 -0.31 0.00	23.04 -0.46 0.00	23.46 -1.12 0.00	41.40 -0.79 -22.38	32.42 -0.62 -12.00	41.48 -0.56 -22.08	24.78 -0.92 0.00	48.30 -1.19 -20.85	42.88 -1.20 -17.77	23.75 -1.07 0.00	27.03 -1.31 0.00	25.25 -1.31 0.00	26.93 -1.40 0.00	24.33 -1.24 0.00	23.39 -1.35 0.00	35.11 -2.14 0.00	28.17 -1.29 0.00	23.62 -0.92 0.00	20.60 -0.58 0.00
NINE_MILE_1 23575	18.07 -0.47 0.00	20.23 -0.54 0.00	18.74 -0.51 0.00	9.51 -0.26 0.00	13.28 -0.36 0.00	14.70 -0.38 0.00	22.92 -0.59 0.00	23.89 -0.69 0.00	19.20 -0.60 0.00	20.41 -0.62 0.00	19.37 -0.59 0.00	24.92 -0.78 0.00	27.72 -0.91 0.00	25.45 -0.84 0.00	24.02 -0.80 0.00	27.41 -0.93 0.00	25.71 -0.85 0.00	27.41 -0.92 0.00	24.76 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.93 0.00	23.85 -0.69 0.00	20.64 -0.54 0.00
NINE_MILE_2 23744	18.08 -0.47 0.00	20.23 -0.54 0.00	18.74 -0.50 0.00	9.51 -0.26 0.00	13.28 -0.36 0.00	14.70 -0.37 0.00	22.92 -0.59 0.00	23.89 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.62 0.00	19.38 -0.59 0.00	24.92 -0.78 0.00	27.72 -0.91 0.00	25.45 -0.84 0.00	24.02 -0.80 0.00	27.41 -0.93 0.00	25.71 -0.85 0.00	27.41 -0.92 0.00	24.77 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.93 0.00	23.85 -0.69 0.00	20.64 -0.54 0.00
NM_CAPITAL___DRP 24208	19.32 0.78 0.00	21.61 0.83 0.00	20.02 0.77 0.00	10.18 0.41 0.00	14.21 0.57 0.00	15.61 0.54 0.00	24.22 0.72 0.00	25.47 0.90 0.00	20.60 0.80 0.00	21.91 0.88 0.00	20.76 0.80 0.00	26.76 1.07 0.00	30.01 1.38 0.00	27.57 1.27 0.00	25.96 1.13 0.00	29.71 1.37 0.00	27.81 1.26 0.00	29.63 1.30 0.00	26.69 1.12 0.00	25.82 1.07 0.00	38.88 1.63 0.00	30.66 1.20 0.00	25.57 1.02 0.00	21.99 0.81 0.00
NM_CENTRAL___DRP 24181	18.40 -0.15 0.00	20.58 -0.19 0.00	19.06 -0.19 0.00	9.67 -0.10 0.00	13.51 -0.12 0.00	14.98 -0.10 0.00	23.40 -0.10 0.00	24.41 -0.17 0.00	19.63 -0.16 0.00	20.89 -0.14 0.00	19.83 -0.13 0.00	25.49 -0.21 0.00	28.35 -0.28 0.00	26.03 -0.27 0.00	24.56 -0.26 0.00	28.01 -0.33 0.00	26.26 -0.30 0.00	27.98 -0.34 0.00	25.28 -0.28 0.00	24.46 -0.28 0.00	36.75 -0.50 0.00	29.12 -0.34 0.00	24.33 -0.21 0.00	21.02 -0.16 0.00
NM_FRONTIER___DRP 24179	18.05 -0.50 0.00	20.26 -0.51 0.00	18.69 -0.55 0.00	9.47 -0.30 0.00	13.22 -0.42 0.00	14.72 -0.35 0.00	22.95 -0.56 0.00	23.28 -1.30 0.00	215.33 -0.96 -196.49	88.54 -0.78 -68.29	88.74 -0.71 -69.49	24.59 -1.11 0.00	94.93 -1.40 -67.70	92.38 -1.39 -67.47	23.57 -1.26 0.00	26.83 -1.51 0.00	25.06 -1.49 0.00	26.73 -1.60 0.00	24.15 -1.41 0.00	23.22 -1.53 0.00	34.81 -2.44 0.00	27.93 -1.53 0.00	23.45 -1.09 0.00	20.50 -0.68 0.00

NM_ST_REGIS___HYD 24053	17.28 -1.27 0.00	19.42 -1.35 0.00	17.98 -1.26 0.00	9.12 -0.65 0.00	12.73 -0.91 0.00	14.10 -0.97 0.00	22.03 -1.48 0.00	23.00 -1.58 0.00	18.44 -1.35 0.00	19.52 -1.52 0.00	18.54 -1.43 0.00	23.94 -1.76 0.00	26.60 -2.03 0.00	24.42 -1.87 0.00	23.04 -1.78 0.00	26.26 -2.08 0.00	24.61 -1.94 0.00	26.34 -1.98 0.00	23.77 -1.79 0.00	23.03 -1.71 0.00	34.79 -2.46 0.00	27.49 -1.96 0.00	22.75 -1.79 0.00	19.67 -1.51 0.00
NORTHPORT___1 23551	21.89 2.53 -0.81	23.33 2.56 0.00	21.54 2.30 0.00	11.02 1.26 0.00	15.34 1.70 0.00	17.10 2.02 -0.01	26.68 3.18 0.00	28.10 3.52 0.00	26.57 3.01 -3.76	24.66 3.23 -0.40	23.37 3.05 -0.36	29.70 3.79 -0.20	32.84 4.20 0.00	30.17 3.88 0.00	28.91 3.82 -0.27	32.72 4.37 -0.01	30.57 4.02 0.00	32.62 4.30 0.00	29.48 3.92 0.00	63.43 3.81 -34.88	62.48 5.72 -19.51	121.16 4.38 -87.32	43.13 3.53 -15.05	24.75 2.87 -0.70
NORTHPORT___2 23552	21.89 2.53 -0.81	23.33 2.56 0.00	21.54 2.30 0.00	11.02 1.26 0.00	15.34 1.70 0.00	17.10 2.02 -0.01	26.68 3.18 0.00	28.10 3.52 0.00	26.57 3.01 -3.76	24.66 3.23 -0.40	23.37 3.05 -0.36	29.70 3.79 -0.20	32.84 4.20 0.00	30.17 3.88 0.00	28.91 3.82 -0.27	32.72 4.37 -0.01	30.57 4.02 0.00	32.62 4.30 0.00	29.48 3.92 0.00	63.43 3.81 -34.88	62.48 5.72 -19.51	121.16 4.38 -87.32	43.13 3.53 -15.05	24.75 2.87 -0.70
NORTHPORT___3 23553	21.76 2.41 -0.81	23.22 2.45 0.00	21.44 2.20 0.00	10.96 1.20 0.00	15.27 1.63 0.00	17.01 1.93 -0.01	26.57 3.06 0.00	27.99 3.42 0.00	26.49 2.93 -3.76	24.59 3.16 -0.40	23.30 2.99 -0.36	29.61 3.71 -0.20	32.75 4.12 0.00	30.08 3.78 0.00	28.83 3.73 -0.27	32.61 4.26 -0.01	30.49 3.94 0.00	32.50 4.18 0.00	29.40 3.83 0.00	63.27 3.71 -34.82	62.29 5.57 -19.47	120.87 4.25 -87.16	43.00 3.44 -15.02	24.66 2.79 -0.69
NORTHPORT___4 23650	21.76 2.41 -0.81	23.22 2.45 0.00	21.44 2.20 0.00	10.96 1.20 0.00	15.27 1.63 0.00	17.01 1.93 -0.01	26.57 3.06 0.00	27.99 3.42 0.00	26.49 2.93 -3.76	24.59 3.16 -0.40	23.30 2.99 -0.36	29.61 3.71 -0.20	32.75 4.12 0.00	30.08 3.78 0.00	28.83 3.73 -0.27	32.61 4.26 -0.01	30.49 3.94 0.00	32.50 4.18 0.00	29.40 3.83 0.00	63.27 3.71 -34.82	62.29 5.57 -19.47	120.87 4.25 -87.16	43.00 3.44 -15.02	24.66 2.79 -0.69
NORTHPORT___IC 23718	21.89 2.53 -0.81	23.33 2.56 0.00	21.54 2.30 0.00	11.02 1.26 0.00	15.34 1.70 0.00	17.10 2.02 -0.01	26.68 3.18 0.00	28.10 3.52 0.00	26.57 3.01 -3.76	24.66 3.23 -0.40	23.37 3.05 -0.36	29.70 3.79 -0.20	32.84 4.20 0.00	30.17 3.88 0.00	28.91 3.82 -0.27	32.72 4.37 -0.01	30.57 4.02 0.00	32.62 4.30 0.00	29.48 3.92 0.00	63.43 3.81 -34.88	62.48 5.72 -19.51	121.16 4.38 -87.32	43.13 3.53 -15.05	24.75 2.87 -0.70
NPX_GEN_1385_PROXY 323591	21.85 2.50 -0.81	23.20 2.43 0.00	21.29 2.05 0.00	10.96 1.20 0.00	15.22 1.58 0.00	16.99 1.92 -0.01	26.34 2.83 0.00	27.75 3.17 0.00	26.17 2.61 -3.76	24.15 2.71 -0.40	22.86 2.54 -0.36	29.07 3.17 -0.20	32.16 3.52 0.00	29.64 3.34 0.00	28.32 3.22 -0.27	32.02 3.67 -0.01	29.76 3.20 0.00	31.95 3.62 0.00	28.87 3.31 0.00	62.84 3.22 -34.88	61.59 4.83 -19.51	120.42 3.64 -87.32	42.50 2.91 -15.05	24.22 2.34 -0.70
NPX_GEN_CSC 323557	21.79 2.44 -0.80	23.21 2.44 0.00	21.44 2.20 0.00	11.05 1.28 0.00	15.28 1.64 0.00	17.06 1.98 -0.01	26.38 2.88 0.00	27.77 3.19 0.00	26.30 2.74 -3.76	24.34 2.91 -0.40	23.09 2.72 -0.41	29.28 3.34 -0.24	32.34 3.71 0.00	29.70 3.40 0.00	28.51 3.41 -0.27	32.29 3.94 -0.01	30.22 3.66 0.00	32.25 3.92 0.00	29.17 3.61 0.00	63.10 3.55 -34.81	62.07 5.35 -19.47	120.66 4.07 -87.13	42.83 3.26 -15.03	24.58 2.58 -0.82
NSINS_S_GLNS_FALLS 23858	19.48 0.93 0.00	21.80 1.03 0.00	20.17 0.93 0.00	10.25 0.48 0.00	14.32 0.68 0.00	15.72 0.65 0.00	24.61 1.11 0.00	25.91 1.34 0.00	20.91 1.11 0.00	22.23 1.20 0.00	21.03 1.06 0.00	27.13 1.43 0.00	30.40 1.77 0.00	27.96 1.66 0.00	26.27 1.44 0.00	30.10 1.76 0.00	28.15 1.59 0.00	30.00 1.67 0.00	27.10 1.53 0.00	26.23 1.49 0.00	39.58 2.32 0.00	31.15 1.70 0.00	25.84 1.29 0.00	22.19 1.01 0.00
NUCOR_STEEL___DRP 24197	19.15 0.61 0.00	21.44 0.67 0.00	19.84 0.60 0.00	10.07 0.30 0.00	14.09 0.45 0.00	15.68 0.61 0.00	24.69 1.19 0.00	25.73 1.16 0.00	20.76 0.96 0.00	22.05 1.02 0.00	20.94 0.97 0.00	26.54 0.84 0.00	29.38 0.75 0.00	26.94 0.64 0.00	25.48 0.65 0.00	29.16 0.82 0.00	27.31 0.75 0.00	29.09 0.76 0.00	26.26 0.70 0.00	25.40 0.66 0.00	38.21 0.96 0.00	30.29 0.84 0.00	25.22 0.68 0.00	21.74 0.55 0.00
NYISO_LBMP_REFERENCE 24008	18.54 0.00 0.00	20.77 0.00 0.00	19.24 0.00 0.00	9.76 0.00 0.00	13.64 0.00 0.00	15.07 0.00 0.00	23.51 0.00 0.00	24.57 0.00 0.00	19.80 0.00 0.00	21.03 0.00 0.00	19.96 0.00 0.00	25.70 0.00 0.00	28.63 0.00 0.00	26.30 0.00 0.00	24.83 0.00 0.00	28.34 0.00 0.00	26.56 0.00 0.00	28.33 0.00 0.00	25.57 0.00 0.00	24.74 0.00 0.00	37.25 0.00 0.00	29.46 0.00 0.00	24.54 0.00 0.00	21.18 0.00 0.00
NYPA_BRENTWD___GT 24164	21.98 2.65 -0.79	23.45 2.68 0.00	21.66 2.42 0.00	11.08 1.32 0.00	15.42 1.79 0.00	17.20 2.12 -0.01	26.85 3.35 0.00	28.22 3.64 0.00	26.71 3.15 -3.76	24.84 3.41 -0.40	23.66 3.21 -0.48	29.98 3.99 -0.29	33.06 4.43 0.00	30.38 4.08 0.00	29.13 4.04 -0.27	32.98 4.63 -0.01	30.84 4.29 0.00	32.90 4.57 0.00	29.73 4.16 0.00	63.50 4.05 -34.70	62.79 6.14 -19.41	121.04 4.71 -86.87	43.33 3.78 -15.01	25.20 3.05 -0.97
NYPA_GOWANUS___GT5 24156	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.10 3.75 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.91 3.34 0.00	27.97 3.23 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NYPA_GOWANUS___GT6 24157	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.10 3.75 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.91 3.34 0.00	27.97 3.23 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NYPA_HARLEM__RVR__GT1 24160	20.58 2.03 0.00	22.86 2.09 0.00	21.16 1.92 0.00	10.75 0.98 0.00	15.02 1.38 0.00	16.68 1.60 0.00	26.10 2.60 0.00	27.67 3.10 0.00	27.00 2.69 -4.52	26.81 2.79 -2.99	24.99 2.68 -2.36	28.99 3.29 0.00	32.36 3.72 0.00	29.71 3.41 0.00	30.98 3.13 -3.03	32.04 3.70 0.00	30.00 3.44 0.00	31.94 3.61 0.00	28.80 3.23 0.00	27.94 3.20 0.00	41.90 4.65 0.00	33.45 3.76 -0.24	27.99 2.97 -0.48	24.41 2.33 -0.90

NYPA_HARLEM__RVR__GT2 24161	20.58 2.03 0.00	22.86 2.09 0.00	21.16 1.92 0.00	10.75 0.98 0.00	15.02 1.38 0.00	16.68 1.60 0.00	26.10 2.60 0.00	27.67 3.10 0.00	27.00 2.69 -4.52	26.81 2.79 -2.99	24.99 2.68 -2.36	28.99 3.29 0.00	32.36 3.72 0.00	29.71 3.41 0.00	30.98 3.13 -3.03	32.04 3.70 0.00	30.00 3.44 0.00	31.94 3.61 0.00	28.80 3.23 0.00	27.94 3.20 0.00	41.90 4.65 0.00	33.45 3.76 -0.24	27.99 2.97 -0.48	24.41 2.33 -0.90
NYPA_KENT____GT 24152	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10
NYPA_POUCH1____GT 24155	20.62 2.08 0.00	22.91 2.14 0.00	21.19 1.95 0.00	10.77 1.01 0.00	14.99 1.35 0.00	16.59 1.51 0.00	26.01 2.51 0.00	27.54 2.96 0.00	27.07 2.59 -4.68	27.32 2.71 -3.57	25.46 2.60 -2.89	28.94 3.24 0.00	32.29 3.66 0.00	29.62 3.32 0.00	31.61 3.11 -3.68	32.00 3.66 0.00	30.00 3.44 0.00	31.92 3.59 0.00	28.83 3.26 0.00	27.89 3.15 0.00	41.92 4.67 0.00	33.40 3.71 -0.24	28.00 2.96 -0.49	24.66 2.37 -1.10
NYPA_VERNON____GT2 24162	20.62 2.07 0.00	22.92 2.14 0.00	21.20 1.96 0.00	10.76 1.00 0.00	15.04 1.40 0.00	16.68 1.61 0.00	26.13 2.62 0.00	27.68 3.10 0.00	27.20 2.71 -4.69	27.52 2.89 -3.59	25.59 2.74 -2.89	29.11 3.41 0.00	32.47 3.84 0.00	29.80 3.50 0.00	31.85 3.32 -3.70	32.16 3.82 0.00	30.14 3.58 0.00	32.06 3.74 0.00	28.96 3.39 0.00	28.02 3.28 0.00	42.02 4.77 0.00	33.47 3.78 -0.24	28.06 3.02 -0.49	24.65 2.38 -1.10
NYPA_VERNON____GT3 24163	20.62 2.07 0.00	22.92 2.14 0.00	21.20 1.96 0.00	10.76 1.00 0.00	15.04 1.40 0.00	16.68 1.61 0.00	26.13 2.62 0.00	27.68 3.10 0.00	27.20 2.71 -4.69	27.52 2.89 -3.59	25.59 2.74 -2.89	29.11 3.41 0.00	32.47 3.84 0.00	29.80 3.50 0.00	31.85 3.32 -3.70	32.16 3.82 0.00	30.14 3.58 0.00	32.06 3.74 0.00	28.96 3.39 0.00	28.02 3.28 0.00	42.02 4.77 0.00	33.47 3.78 -0.24	28.06 3.02 -0.49	24.65 2.38 -1.10
NYPA__ASTORIA_CC1 323568	20.62 2.08 0.00	22.92 2.15 0.00	21.20 1.96 0.00	10.77 1.00 0.00	15.04 1.41 0.00	16.69 1.61 0.00	26.13 2.63 0.00	27.68 3.10 0.00	27.19 2.70 -4.69	27.49 2.87 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.45 3.82 0.00	29.78 3.48 0.00	31.81 3.28 -3.70	32.14 3.80 0.00	30.11 3.55 0.00	32.03 3.70 0.00	28.92 3.35 0.00	28.00 3.25 0.00	41.97 4.72 0.00	33.45 3.76 -0.24	28.03 3.00 -0.49	24.63 2.35 -1.10
NYPA__ASTORIA_CC2 323569	20.62 2.08 0.00	22.92 2.15 0.00	21.20 1.96 0.00	10.77 1.00 0.00	15.04 1.41 0.00	16.69 1.61 0.00	26.13 2.63 0.00	27.68 3.10 0.00	27.19 2.70 -4.69	27.49 2.87 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.45 3.82 0.00	29.78 3.48 0.00	31.81 3.28 -3.70	32.14 3.80 0.00	30.11 3.55 0.00	32.03 3.70 0.00	28.92 3.35 0.00	28.00 3.25 0.00	41.97 4.72 0.00	33.45 3.76 -0.24	28.03 3.00 -0.49	24.63 2.35 -1.10
NYPA__HOLTSVILL 23794	21.90 2.55 -0.80	23.35 2.59 0.00	21.57 2.33 0.00	11.06 1.29 0.00	15.37 1.73 0.00	17.14 2.06 -0.01	26.69 3.18 0.00	28.09 3.51 0.00	26.57 3.01 -3.76	24.65 3.22 -0.40	23.40 3.03 -0.41	29.68 3.75 -0.24	32.79 4.16 0.00	30.11 3.82 0.00	28.90 3.80 -0.27	32.70 4.35 -0.01	30.60 4.04 0.00	32.64 4.31 0.00	29.52 3.95 0.00	63.40 3.85 -34.81	62.48 5.76 -19.47	121.02 4.42 -87.15	43.14 3.57 -15.03	24.86 2.87 -0.81
NYPA____HELLGATE_GT1 24158	20.59 2.04 0.00	22.86 2.09 0.00	21.16 1.92 0.00	10.76 0.99 0.00	15.02 1.39 0.00	16.68 1.60 0.00	26.10 2.60 0.00	27.68 3.10 0.00	27.00 2.69 -4.52	26.81 2.79 -2.99	24.99 2.68 -2.36	29.00 3.30 0.00	32.36 3.73 0.00	29.71 3.41 0.00	30.99 3.13 -3.03	32.07 3.73 0.00	30.02 3.46 0.00	31.96 3.63 0.00	28.82 3.25 0.00	27.95 3.21 0.00	41.94 4.69 0.00	33.45 3.76 -0.24	27.99 2.97 -0.48	24.40 2.32 -0.90
NYPA____HELLGATE_GT2 24159	20.59 2.04 0.00	22.86 2.09 0.00	21.16 1.92 0.00	10.76 0.99 0.00	15.02 1.39 0.00	16.68 1.60 0.00	26.10 2.60 0.00	27.68 3.10 0.00	27.00 2.69 -4.52	26.81 2.79 -2.99	24.99 2.68 -2.36	29.00 3.30 0.00	32.36 3.73 0.00	29.71 3.41 0.00	30.99 3.13 -3.03	32.07 3.73 0.00	30.02 3.46 0.00	31.96 3.63 0.00	28.82 3.25 0.00	27.95 3.21 0.00	41.94 4.69 0.00	33.45 3.76 -0.24	27.99 2.97 -0.48	24.40 2.32 -0.90
NYS_BARGE__HYD 23848	18.43 -0.12 0.00	20.65 -0.12 0.00	19.06 -0.18 0.00	9.65 -0.12 0.00	13.50 -0.14 0.00	15.06 -0.02 0.00	23.54 0.03 0.00	23.95 -0.62 0.00	194.75 -0.39 -175.34	93.70 -0.18 -72.85	80.55 -0.16 -60.75	25.28 -0.42 0.00	85.99 -0.63 -57.98	83.39 -0.69 -57.79	24.24 -0.59 0.00	27.57 -0.78 0.00	25.73 -0.82 0.00	27.42 -0.90 0.00	24.79 -0.78 0.00	23.83 -0.91 0.00	35.81 -1.44 0.00	28.77 -0.68 0.00	24.07 -0.47 0.00	20.96 -0.22 0.00
O.H_GEN_BRUCE 24063	18.65 0.10 0.00	20.94 0.17 0.00	19.33 0.09 0.00	9.79 0.02 0.00	13.68 0.05 0.00	15.23 0.16 0.00	23.82 0.31 0.00	24.34 -0.23 0.00	-34.66 -0.10 54.35	-15.61 0.05 36.69	-4.99 0.08 25.03	25.56 -0.13 0.00	5.36 -0.27 23.00	3.02 -0.34 22.93	24.59 -0.24 0.00	27.99 -0.35 0.00	26.14 -0.42 0.00	27.82 -0.51 0.00	25.11 -0.46 0.00	24.17 -0.57 0.00	36.27 -0.98 0.00	29.04 -0.42 0.00	24.31 -0.23 0.00	21.10 -0.08 0.00
OAK ORCHARD__HYD 24046	18.81 0.26 0.00	21.06 0.29 0.00	19.47 0.23 0.00	9.87 0.10 0.00	13.80 0.16 0.00	15.37 0.30 0.00	24.09 0.58 0.00	24.85 0.28 0.00	16.04 0.24 4.00	16.89 0.36 4.50	19.80 0.36 0.53	26.04 0.34 0.00	28.90 0.27 0.00	26.47 0.17 0.00	25.01 0.18 0.00	28.48 0.14 0.00	26.63 0.08 0.00	28.39 0.07 0.00	25.63 0.07 0.00	24.73 -0.01 0.00	37.19 -0.05 0.00	29.65 0.20 0.00	24.76 0.22 0.00	21.44 0.26 0.00
OCC_CHEM__DRP 24175	18.12 -0.42 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.51 -0.26 0.00	13.27 -0.36 0.00	14.78 -0.29 0.00	23.04 -0.46 0.00	23.39 -1.19 0.00	261.81 -0.88 -242.89	106.71 -0.69 -86.38	103.52 -0.63 -84.19	24.70 -1.00 0.00	109.00 -1.28 -81.66	106.40 -1.29 -81.39	23.66 -1.16 0.00	26.94 -1.40 0.00	25.17 -1.39 0.00	26.84 -1.49 0.00	24.25 -1.32 0.00	23.32 -1.42 0.00	34.96 -2.29 0.00	28.05 -1.41 0.00	23.55 -0.99 0.00	20.58 -0.60 0.00
OLIN_CORP_DRP 24177	18.14 -0.41 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.50 -0.26 0.00	13.28 -0.36 0.00	14.80 -0.28 0.00	23.10 -0.41 0.00	23.45 -1.12 0.00	280.50 -0.81 -261.51	127.43 -0.62 -107.02	108.65 -0.57 -89.26	24.76 -0.94 0.00	112.58 -1.21 -85.15	109.94 -1.23 -84.87	23.74 -1.08 0.00	27.01 -1.33 0.00	25.22 -1.33 0.00	26.89 -1.44 0.00	24.30 -1.26 0.00	23.35 -1.39 0.00	35.07 -2.18 0.00	28.20 -1.26 0.00	23.63 -0.91 0.00	20.61 -0.57 0.00

OLIN_CORP_DSASP 323712	18.12 -0.42 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.51 -0.26 0.00	13.27 -0.36 0.00	14.78 -0.29 0.00	23.04 -0.46 0.00	23.39 -1.19 0.00	261.81 -0.88 -242.89	106.71 -0.69 -86.38	103.52 -0.63 -84.19	24.70 -1.00 0.00	109.00 -1.28 -81.66	106.40 -1.29 -81.39	23.66 -1.16 0.00	26.94 -1.40 0.00	25.17 -1.39 0.00	26.84 -1.49 0.00	24.25 -1.32 0.00	23.32 -1.42 0.00	34.96 -2.29 0.00	28.05 -1.41 0.00	23.55 -0.99 0.00	20.58 -0.60 0.00
ONEIDA_HERK_LFGE 323681	18.62 0.08 0.00	20.83 0.06 0.00	19.28 0.04 0.00	9.79 0.02 0.00	13.69 0.05 0.00	15.18 0.10 0.00	23.81 0.30 0.00	24.94 0.37 0.00	20.09 0.29 0.00	21.35 0.32 0.00	20.24 0.28 0.00	26.05 0.35 0.00	29.02 0.39 0.00	26.60 0.30 0.00	25.07 0.24 0.00	28.60 0.26 0.00	26.80 0.24 0.00	28.57 0.25 0.00	25.81 0.25 0.00	24.99 0.25 0.00	37.69 0.44 0.00	29.77 0.31 0.00	24.76 0.21 0.00	21.30 0.12 0.00
ONONDAGA_REF_OCCRA 23987	18.47 -0.08 0.00	20.66 -0.11 0.00	19.12 -0.12 0.00	9.71 -0.06 0.00	13.57 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.55 -0.03 0.00	19.76 -0.05 0.00	21.01 -0.02 0.00	19.93 -0.03 0.00	25.61 -0.09 0.00	28.51 -0.12 0.00	26.16 -0.13 0.00	24.69 -0.14 0.00	28.15 -0.19 0.00	26.39 -0.16 0.00	28.12 -0.21 0.00	25.41 -0.16 0.00	24.60 -0.14 0.00	36.99 -0.26 0.00	29.29 -0.16 0.00	24.45 -0.09 0.00	21.11 -0.07 0.00
ONONDAGA___COGEN 23986	18.45 -0.10 0.00	20.65 -0.12 0.00	19.11 -0.13 0.00	9.70 -0.07 0.00	13.56 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.52 -0.05 0.00	19.77 -0.03 0.00	21.00 -0.03 0.00	19.94 -0.02 0.00	25.52 -0.18 0.00	28.41 -0.22 0.00	26.08 -0.22 0.00	24.61 -0.21 0.00	28.08 -0.26 0.00	26.32 -0.23 0.00	28.06 -0.27 0.00	25.35 -0.21 0.00	24.53 -0.21 0.00	36.87 -0.38 0.00	29.22 -0.23 0.00	24.40 -0.14 0.00	21.09 -0.09 0.00
ONTARIO___LFGE 23819	19.42 0.87 0.00	21.75 0.97 0.00	20.09 0.85 0.00	10.19 0.42 0.00	14.26 0.62 0.00	15.89 0.82 0.00	25.04 1.53 0.00	26.03 1.46 0.00	16.89 0.83 3.74	12.01 0.27 9.29	15.80 0.84 5.00	27.33 1.64 0.00	34.10 1.77 -3.71	31.54 1.55 -3.69	26.35 1.52 0.00	30.05 1.71 0.00	28.06 1.51 0.00	29.84 1.51 0.00	26.93 1.37 0.00	26.03 1.29 0.00	39.17 1.92 0.00	31.14 1.69 0.00	25.89 1.35 0.00	22.27 1.09 0.00
ORANGEVILLE_WT_PWR 323706	19.23 0.69 0.00	21.58 0.81 0.00	19.89 0.65 0.00	10.08 0.31 0.00	14.13 0.49 0.00	15.76 0.69 0.00	24.72 1.21 0.00	25.40 0.82 0.00	266.41 0.81 -245.81	170.01 1.04 -147.93	100.14 1.00 -79.18	26.69 0.99 0.00	96.25 0.99 -66.62	93.50 0.80 -66.40	25.67 0.84 0.00	29.21 0.87 0.00	27.25 0.70 0.00	28.94 0.61 0.00	26.08 0.52 0.00	25.13 0.39 0.00	37.72 0.47 0.00	30.14 0.69 0.00	25.13 0.59 0.00	21.74 0.55 0.00
OSWEGATCHIE___HYD 24044	17.00 -1.54 0.00	19.07 -1.71 0.00	17.65 -1.59 0.00	8.95 -0.81 0.00	12.51 -1.13 0.00	13.87 -1.21 0.00	21.69 -1.82 0.00	22.71 -1.87 0.00	18.24 -1.56 0.00	19.33 -1.70 0.00	18.34 -1.62 0.00	23.66 -2.04 0.00	26.32 -2.31 0.00	24.15 -2.14 0.00	22.78 -2.05 0.00	25.95 -2.38 0.00	24.32 -2.23 0.00	26.01 -2.32 0.00	23.47 -2.09 0.00	22.73 -2.01 0.00	34.31 -2.94 0.00	27.13 -2.33 0.00	22.52 -2.02 0.00	19.42 -1.76 0.00
OSWEGO___5 23606	18.18 -0.36 0.00	20.36 -0.42 0.00	18.85 -0.39 0.00	9.57 -0.20 0.00	13.37 -0.27 0.00	14.79 -0.28 0.00	23.08 -0.43 0.00	24.06 -0.52 0.00	19.34 -0.46 0.00	20.56 -0.48 0.00	19.52 -0.44 0.00	25.10 -0.60 0.00	27.93 -0.71 0.00	25.64 -0.66 0.00	24.20 -0.62 0.00	27.62 -0.73 0.00	25.89 -0.66 0.00	27.60 -0.73 0.00	24.94 -0.63 0.00	24.13 -0.61 0.00	36.25 -1.00 0.00	28.73 -0.73 0.00	24.01 -0.53 0.00	20.77 -0.41 0.00
OSWEGO___6 23613	18.18 -0.36 0.00	20.36 -0.42 0.00	18.85 -0.39 0.00	9.57 -0.20 0.00	13.37 -0.27 0.00	14.79 -0.28 0.00	23.08 -0.43 0.00	24.06 -0.52 0.00	19.34 -0.46 0.00	20.56 -0.48 0.00	19.52 -0.44 0.00	25.10 -0.60 0.00	27.93 -0.71 0.00	25.64 -0.66 0.00	24.20 -0.62 0.00	27.62 -0.73 0.00	25.89 -0.66 0.00	27.60 -0.73 0.00	24.94 -0.63 0.00	24.13 -0.61 0.00	36.25 -1.00 0.00	28.73 -0.73 0.00	24.01 -0.53 0.00	20.77 -0.41 0.00
OUTOKUMPU-AB___DRP 24206	18.72 0.18 0.00	21.01 0.23 0.00	19.38 0.14 0.00	9.81 0.05 0.00	13.72 0.08 0.00	15.30 0.23 0.00	23.91 0.40 0.00	24.36 -0.22 0.00	275.08 -0.07 -255.35	131.36 0.16 -110.16	107.25 0.17 -87.11	25.71 0.00 0.00	110.68 -0.16 -82.21	107.97 -0.26 -81.93	24.64 -0.18 0.00	28.04 -0.31 0.00	26.18 -0.38 0.00	27.87 -0.46 0.00	25.19 -0.38 0.00	24.23 -0.51 0.00	36.39 -0.86 0.00	29.19 -0.27 0.00	24.42 -0.12 0.00	21.25 0.07 0.00
OXBOW___ 24026	18.45 -0.10 0.00	20.70 -0.07 0.00	19.10 -0.14 0.00	9.67 -0.10 0.00	13.51 -0.13 0.00	15.07 -0.01 0.00	23.52 0.01 0.00	23.91 -0.67 0.00	268.53 -0.44 -249.17	118.43 -0.23 -97.62	105.33 -0.19 -85.55	25.25 -0.45 0.00	109.90 -0.67 -81.93	107.23 -0.73 -81.66	24.20 -0.63 0.00	27.54 -0.80 0.00	25.72 -0.83 0.00	27.40 -0.93 0.00	24.76 -0.80 0.00	23.81 -0.93 0.00	35.74 -1.51 0.00	28.67 -0.79 0.00	24.03 -0.51 0.00	20.95 -0.24 0.00
OXY_CHEM_DSASP 323612	18.12 -0.42 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.51 -0.26 0.00	13.27 -0.36 0.00	14.78 -0.29 0.00	23.04 -0.46 0.00	23.39 -1.19 0.00	261.81 -0.88 -242.89	106.71 -0.69 -86.38	103.52 -0.63 -84.19	24.70 -1.00 0.00	109.00 -1.28 -81.66	106.40 -1.29 -81.39	23.66 -1.16 0.00	26.94 -1.40 0.00	25.17 -1.39 0.00	26.84 -1.49 0.00	24.25 -1.32 0.00	23.32 -1.42 0.00	34.96 -2.29 0.00	28.05 -1.41 0.00	23.55 -0.99 0.00	20.58 -0.60 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.12 -0.42 0.00	20.34 -0.43 0.00	18.77 -0.47 0.00	9.51 -0.26 0.00	13.27 -0.36 0.00	14.78 -0.29 0.00	23.04 -0.46 0.00	23.39 -1.19 0.00	261.81 -0.88 -242.89	106.71 -0.69 -86.38	103.52 -0.63 -84.19	24.70 -1.00 0.00	109.00 -1.28 -81.66	106.40 -1.29 -81.39	23.66 -1.16 0.00	26.94 -1.40 0.00	25.17 -1.39 0.00	26.84 -1.49 0.00	24.25 -1.32 0.00	23.32 -1.42 0.00	34.96 -2.29 0.00	28.05 -1.41 0.00	23.55 -0.99 0.00	20.58 -0.60 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.53 1.99 0.00	22.82 2.05 0.00	21.13 1.89 0.00	10.73 0.96 0.00	15.00 1.36 0.00	16.64 1.57 0.00	26.05 2.55 0.00	27.63 3.06 0.00	26.94 2.63 -4.52	26.77 2.75 -2.99	24.95 2.63 -2.36	28.97 3.27 0.00	32.32 3.69 0.00	29.68 3.38 0.00	30.99 3.13 -3.03	32.02 3.68 0.00	29.99 3.44 0.00	31.92 3.60 0.00	28.80 3.24 0.00	27.93 3.19 0.00	41.90 4.65 0.00	33.41 3.72 -0.24	27.94 2.92 -0.48	24.35 2.27 -0.90
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.60 2.06 0.00	22.91 2.14 0.00	21.21 1.97 0.00	10.76 0.99 0.00	15.04 1.40 0.00	16.70 1.63 0.00	26.16 2.66 0.00	27.76 3.18 0.00	27.06 2.74 -4.52	26.88 2.86 -2.99	25.05 2.73 -2.36	29.10 3.40 0.00	32.44 3.81 0.00	29.81 3.51 0.00	31.12 3.27 -3.03	32.18 3.84 0.00	30.12 3.56 0.00	32.06 3.74 0.00	28.94 3.37 0.00	28.05 3.31 0.00	42.12 4.88 0.00	33.62 3.92 -0.24	28.09 3.06 -0.48	24.46 2.37 -0.90

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.41 0.87 0.00	21.78 1.01 0.00	20.10 0.86 0.00	10.18 0.41 0.00	14.25 0.61 0.00	15.88 0.81 0.00	25.23 1.72 0.00	25.75 1.18 0.00	334.65 0.91 -313.94	176.25 1.13 -154.09	125.95 1.10 -104.89	26.84 1.14 0.00	126.26 1.14 -96.48	123.40 0.94 -96.17	25.83 1.00 0.00	29.38 1.03 0.00	27.40 0.84 0.00	29.10 0.78 0.00	26.28 0.71 0.00	25.30 0.56 0.00	38.01 0.76 0.00	30.40 0.95 0.00	25.38 0.84 0.00	21.93 0.75 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.44 1.90 0.00	22.76 1.99 0.00	21.05 1.81 0.00	10.69 0.92 0.00	14.94 1.30 0.00	16.56 1.49 0.00	26.01 2.50 0.00	27.47 2.89 0.00	24.55 2.51 -2.25	24.04 2.68 -0.32	22.46 2.50 0.00	28.82 3.12 0.00	32.19 3.55 0.00	29.54 3.24 0.00	27.92 3.10 0.00	31.90 3.56 0.00	29.87 3.32 0.00	31.83 3.50 0.00	28.76 3.19 0.00	27.85 3.11 0.00	41.93 4.68 0.00	33.05 3.60 0.00	27.46 2.92 0.00	23.50 2.32 0.00
PEEKSKILL____ 23653	20.31 1.77 0.00	22.60 1.83 0.00	20.90 1.65 0.00	10.61 0.85 0.00	14.84 1.20 0.00	16.44 1.37 0.00	25.78 2.28 0.00	27.23 2.65 0.00	25.90 2.32 -3.78	23.86 2.48 -0.34	22.29 2.33 0.00	28.60 2.90 0.00	31.93 3.30 0.00	29.30 3.01 0.00	27.73 2.90 0.00	31.69 3.35 0.00	29.69 3.13 0.00	31.61 3.29 0.00	28.55 2.99 0.00	27.63 2.89 0.00	41.57 4.32 0.00	32.77 3.31 0.00	27.21 2.65 -0.01	23.31 2.10 -0.03
PGE MADISON____WINDPWR 24146	20.72 2.17 0.00	23.16 2.39 0.00	21.43 2.19 0.00	10.88 1.11 0.00	15.28 1.64 0.00	17.08 2.01 0.00	27.12 3.62 0.00	28.47 3.89 0.00	67.53 3.22 -44.52	50.04 3.36 -25.65	37.86 3.14 -14.76	29.60 3.90 0.00	45.06 4.26 -12.16	42.21 3.79 -12.12	28.45 3.63 0.00	32.67 4.33 0.00	30.50 3.95 0.00	32.40 4.07 0.00	29.29 3.72 0.00	28.34 3.60 0.00	42.79 5.54 0.00	33.72 4.27 0.00	27.82 3.28 0.00	23.76 2.57 0.00
PIERCEFIELD____HYD 23852	17.03 -1.51 0.00	19.15 -1.62 0.00	17.73 -1.51 0.00	8.99 -0.78 0.00	12.55 -1.09 0.00	13.91 -1.16 0.00	21.72 -1.78 0.00	22.67 -1.90 0.00	18.18 -1.62 0.00	19.24 -1.80 0.00	18.27 -1.69 0.00	23.60 -2.10 0.00	26.23 -2.40 0.00	24.09 -2.21 0.00	22.73 -2.09 0.00	25.91 -2.43 0.00	24.28 -2.27 0.00	25.99 -2.34 0.00	23.45 -2.12 0.00	22.71 -2.03 0.00	34.30 -2.94 0.00	27.11 -2.35 0.00	22.44 -2.10 0.00	19.40 -1.78 0.00
PINELAWN_CC_1 323563	21.78 2.51 -0.73	23.30 2.54 0.00	21.53 2.29 0.00	11.00 1.24 0.00	15.32 1.68 0.00	17.07 1.99 -0.01	26.70 3.20 0.00	28.16 3.58 0.00	26.64 3.08 -3.76	24.75 3.32 -0.39	23.92 3.14 -0.82	30.13 3.91 -0.52	32.96 4.33 0.00	30.29 3.99 0.00	29.02 3.94 -0.26	32.84 4.49 -0.01	30.70 4.14 0.00	32.72 4.40 0.00	29.57 4.01 0.00	62.82 3.89 -34.19	62.25 5.88 -19.12	119.54 4.50 -85.58	43.06 3.65 -14.87	25.88 2.96 -1.73
PJM_GEN_HTP_PROXY 323702	20.55 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.48 0.96 0.25	15.00 1.36 0.00	16.63 1.56 0.00	26.07 2.57 0.00	27.56 2.99 0.00	26.75 2.63 -4.32	26.19 2.83 -2.33	25.11 2.66 -2.49	29.01 3.31 0.00	32.09 3.75 0.28	29.71 3.41 0.00	30.40 3.30 -2.27	32.10 3.76 0.00	30.09 3.53 0.00	32.01 3.68 0.00	28.91 3.34 0.00	27.97 3.23 0.00	42.03 4.78 0.00	32.52 3.71 0.64	27.85 3.00 -0.31	24.24 2.38 -0.68
PJM_GEN_KEYSTONE 24065	19.84 1.29 0.00	22.18 1.41 0.00	20.49 1.25 0.00	10.15 0.63 0.25	14.55 0.91 0.00	16.16 1.08 0.00	25.36 1.85 0.00	26.43 1.85 0.00	63.89 1.65 -42.45	43.29 1.78 -20.47	35.72 1.70 -14.06	27.68 1.98 0.00	41.42 2.20 -10.59	39.11 1.97 -10.84	27.43 1.97 -0.64	30.56 2.22 0.00	28.58 2.02 0.00	30.37 2.05 0.00	27.41 1.84 0.00	26.47 1.73 0.00	39.76 2.51 0.00	30.76 2.05 0.74	26.30 1.67 -0.09	22.71 1.34 -0.20
PJM_GEN_NEPTUNE_PROXY 323594	21.74 2.34 -0.85	23.15 2.38 0.00	21.41 2.17 0.00	10.68 1.16 0.25	15.23 1.59 0.00	16.95 1.87 -0.01	26.52 3.02 0.00	27.95 3.38 0.00	26.47 2.91 -3.76	24.58 3.15 -0.40	23.80 2.98 -0.86	29.46 3.71 -0.05	32.46 4.11 0.28	30.07 3.77 0.00	28.81 3.71 -0.28	32.58 4.23 -0.01	30.47 3.92 0.00	32.47 4.14 0.00	29.34 3.77 0.00	63.61 3.66 -35.21	62.43 5.48 -19.69	121.00 4.19 -87.35	43.08 3.40 -15.14	24.19 2.79 -0.22
PJM_GEN_VFT_PROXY 323633	20.54 1.99 0.00	22.83 2.06 0.00	21.13 1.88 0.00	10.48 0.97 0.25	14.99 1.35 0.00	16.62 1.55 0.00	26.04 2.53 0.00	27.52 2.95 0.00	26.91 2.60 -4.51	26.81 2.79 -2.99	25.64 2.61 -3.07	28.95 3.25 0.00	32.03 3.68 0.28	29.61 3.32 0.00	31.11 3.27 -3.02	32.03 3.68 0.00	30.03 3.47 0.00	31.97 3.64 0.00	28.87 3.30 0.00	27.92 3.18 0.00	41.96 4.71 0.00	32.55 3.69 0.59	27.95 3.00 -0.40	24.47 2.39 -0.90
PLEASANTVLY____LBMP 24000	20.19 1.64 0.00	22.49 1.72 0.00	20.81 1.57 0.00	10.56 0.79 0.00	14.77 1.13 0.00	16.34 1.26 0.00	25.60 2.09 0.00	27.02 2.44 0.00	24.17 2.14 -2.24	23.64 2.29 -0.32	22.11 2.15 0.00	28.39 2.70 0.00	31.72 3.09 0.00	29.12 2.83 0.00	27.53 2.70 0.00	31.44 3.10 0.00	29.46 2.91 0.00	31.38 3.05 0.00	28.33 2.77 0.00	27.43 2.69 0.00	41.27 4.02 0.00	32.53 3.08 0.00	27.05 2.51 0.00	23.18 2.00 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.33 1.78 0.00	22.63 1.86 0.00	20.94 1.69 0.00	10.62 0.86 0.00	14.86 1.22 0.00	16.45 1.38 0.00	25.80 2.29 0.00	27.24 2.66 0.00	24.37 2.33 -2.25	23.75 2.50 -0.22	22.22 2.35 0.09	28.63 2.94 0.00	31.98 3.35 0.00	29.35 3.05 0.00	27.63 2.93 0.12	31.70 3.36 0.00	29.70 3.15 0.00	31.64 3.31 0.00	28.57 3.00 0.00	27.65 2.91 0.00	41.77 4.52 0.00	32.93 3.49 0.01	27.30 2.78 0.02	23.32 2.19 0.05
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.31 1.77 0.00	22.62 1.85 0.00	20.93 1.69 0.00	10.63 0.86 0.00	14.86 1.22 0.00	16.45 1.38 0.00	25.80 2.29 0.00	27.25 2.68 0.00	24.31 2.33 -2.18	23.84 2.49 -0.31	22.29 2.33 0.00	28.62 2.93 0.00	31.98 3.35 0.00	29.36 3.06 0.00	27.74 2.91 0.00	31.69 3.35 0.00	29.68 3.13 0.00	31.62 3.30 0.00	28.57 3.00 0.00	27.67 2.93 0.00	41.67 4.42 0.00	32.83 3.38 0.00	27.27 2.73 0.00	23.35 2.17 0.00
POLETTI____ 23519	20.54 2.00 0.00	22.83 2.06 0.00	21.12 1.88 0.00	10.73 0.96 0.00	14.99 1.35 0.00	16.63 1.55 0.00	26.04 2.53 0.00	27.53 2.95 0.00	26.93 2.62 -4.51	26.83 2.81 -2.99	24.96 2.64 -2.36	28.97 3.27 0.00	32.33 3.70 0.00	29.66 3.36 0.00	31.11 3.26 -3.02	32.03 3.69 0.00	30.04 3.48 0.00	31.97 3.64 0.00	28.88 3.32 0.00	27.94 3.20 0.00	41.96 4.71 0.00	33.32 3.67 -0.20	27.93 2.99 -0.40	24.45 2.37 -0.90
PORT_JEFF_3 23555	21.93 2.58 -0.80	23.38 2.61 0.00	21.60 2.36 0.00	11.07 1.30 0.00	15.38 1.75 0.00	17.16 2.09 -0.01	26.72 3.22 0.00	28.13 3.55 0.00	26.60 3.04 -3.76	24.69 3.26 -0.40	23.44 3.06 -0.41	29.73 3.79 -0.24	32.84 4.20 0.00	30.15 3.85 0.00	28.95 3.85 -0.27	32.75 4.40 -0.01	30.65 4.10 0.00	32.70 4.37 0.00	29.57 4.00 0.00	63.44 3.90 -34.80	62.48 5.76 -19.47	121.04 4.46 -87.13	43.18 3.61 -15.03	24.90 2.90 -0.82

PORT_JEFF_4 23616	21.93 2.58 -0.80	23.38 2.61 0.00	21.60 2.36 0.00	11.07 1.30 0.00	15.38 1.75 0.00	17.16 2.09 -0.01	26.72 3.22 0.00	28.13 3.55 0.00	26.60 3.04 -3.76	24.69 3.26 -0.40	23.44 3.06 -0.41	29.73 3.79 -0.24	32.84 4.20 0.00	30.15 3.85 0.00	28.95 3.85 -0.27	32.75 4.40 -0.01	30.65 4.10 0.00	32.70 4.37 0.00	29.57 4.00 0.00	63.44 3.90 -34.80	62.48 5.76 -19.47	121.04 4.46 -87.13	43.18 3.61 -15.03	24.90 2.90 -0.82
PORT_JEFF_IC 23713	21.93 2.59 -0.80	23.40 2.63 0.00	21.60 2.36 0.00	11.08 1.31 0.00	15.39 1.76 0.00	17.17 2.10 -0.01	26.73 3.23 0.00	28.14 3.56 0.00	26.61 3.06 -3.76	24.71 3.28 -0.40	23.47 3.08 -0.43	29.76 3.82 -0.25	32.86 4.23 0.00	30.17 3.87 0.00	28.97 3.87 -0.27	32.78 4.43 -0.01	30.68 4.12 0.00	32.73 4.40 0.00	29.60 4.03 0.00	63.43 3.91 -34.78	62.33 5.63 -19.45	120.97 4.45 -87.07	43.19 3.63 -15.03	24.93 2.90 -0.85
PPL PILGRIM_ST_GT1 24216	21.98 2.65 -0.79	23.45 2.68 0.00	21.66 2.42 0.00	11.08 1.32 0.00	15.42 1.79 0.00	17.20 2.12 -0.01	26.85 3.35 0.00	28.22 3.64 0.00	26.71 3.15 -3.76	24.84 3.41 -0.40	23.66 3.21 -0.48	29.98 3.99 -0.29	33.06 4.43 0.00	30.38 4.08 0.00	29.13 4.04 -0.27	32.98 4.63 -0.01	30.84 4.29 0.00	32.90 4.57 0.00	29.73 4.16 0.00	63.50 4.05 -34.70	62.79 6.14 -19.41	121.04 4.71 -86.87	43.33 3.78 -15.01	25.20 3.05 -0.97
PPL PILGRIM_ST_GT2 24217	21.98 2.65 -0.79	23.45 2.68 0.00	21.66 2.42 0.00	11.08 1.32 0.00	15.42 1.79 0.00	17.20 2.12 -0.01	26.85 3.35 0.00	28.22 3.64 0.00	26.71 3.15 -3.76	24.84 3.41 -0.40	23.66 3.21 -0.48	29.98 3.99 -0.29	33.06 4.43 0.00	30.38 4.08 0.00	29.13 4.04 -0.27	32.98 4.63 -0.01	30.84 4.29 0.00	32.90 4.57 0.00	29.73 4.16 0.00	63.50 4.05 -34.70	62.79 6.14 -19.41	121.04 4.71 -86.87	43.33 3.78 -15.01	25.20 3.05 -0.97
PPL_SHRM_GT3 24213	21.85 2.50 -0.80	23.28 2.51 0.00	21.50 2.26 0.00	11.07 1.30 0.00	15.33 1.69 0.00	17.10 2.03 -0.01	26.49 2.99 0.00	27.88 3.30 0.00	26.38 2.83 -3.76	24.43 3.00 -0.40	23.17 2.79 -0.42	29.37 3.43 -0.25	32.44 3.80 0.00	29.78 3.48 0.00	28.59 3.50 -0.27	32.38 4.03 -0.01	30.32 3.77 0.00	32.35 4.02 0.00	29.28 3.71 0.00	63.20 3.66 -34.80	62.25 5.54 -19.46	120.78 4.22 -87.10	42.94 3.37 -15.03	24.69 2.68 -0.83
PPL_SHRM_GT4 24214	21.85 2.50 -0.80	23.28 2.51 0.00	21.50 2.26 0.00	11.07 1.30 0.00	15.33 1.69 0.00	17.10 2.03 -0.01	26.49 2.99 0.00	27.88 3.30 0.00	26.38 2.83 -3.76	24.43 3.00 -0.40	23.17 2.79 -0.42	29.37 3.43 -0.25	32.44 3.80 0.00	29.78 3.48 0.00	28.59 3.50 -0.27	32.38 4.03 -0.01	30.32 3.77 0.00	32.35 4.02 0.00	29.28 3.71 0.00	63.20 3.66 -34.80	62.25 5.54 -19.46	120.78 4.22 -87.10	42.94 3.37 -15.03	24.69 2.68 -0.83
PROJECT___ORANGE 1 24174	18.40 -0.14 0.00	20.59 -0.18 0.00	19.06 -0.18 0.00	9.67 -0.09 0.00	13.52 -0.12 0.00	14.98 -0.09 0.00	23.41 -0.10 0.00	24.42 -0.16 0.00	19.63 -0.16 0.00	20.90 -0.14 0.00	19.83 -0.12 0.00	25.49 -0.21 0.00	28.36 -0.27 0.00	26.03 -0.27 0.00	24.57 -0.26 0.00	28.01 -0.33 0.00	26.27 -0.29 0.00	28.00 -0.33 0.00	25.29 -0.28 0.00	24.46 -0.28 0.00	36.76 -0.49 0.00	29.12 -0.33 0.00	24.33 -0.21 0.00	21.03 -0.15 0.00
PROJECT___ORANGE 2 24166	18.40 -0.14 0.00	20.59 -0.18 0.00	19.06 -0.18 0.00	9.67 -0.09 0.00	13.52 -0.12 0.00	14.98 -0.09 0.00	23.41 -0.10 0.00	24.42 -0.16 0.00	19.63 -0.16 0.00	20.90 -0.14 0.00	19.83 -0.12 0.00	25.49 -0.21 0.00	28.36 -0.27 0.00	26.03 -0.27 0.00	24.57 -0.26 0.00	28.01 -0.33 0.00	26.27 -0.29 0.00	28.00 -0.33 0.00	25.29 -0.28 0.00	24.46 -0.28 0.00	36.76 -0.49 0.00	29.12 -0.33 0.00	24.33 -0.21 0.00	21.03 -0.15 0.00
PYRITES___HYD 24023	17.24 -1.30 0.00	19.38 -1.39 0.00	17.95 -1.30 0.00	9.10 -0.67 0.00	12.70 -0.94 0.00	14.09 -0.98 0.00	22.03 -1.48 0.00	23.00 -1.57 0.00	18.45 -1.35 0.00	19.52 -1.51 0.00	18.54 -1.43 0.00	23.94 -1.76 0.00	26.60 -2.03 0.00	24.42 -1.88 0.00	23.04 -1.79 0.00	26.25 -2.09 0.00	24.61 -1.95 0.00	26.35 -1.98 0.00	23.77 -1.79 0.00	23.02 -1.72 0.00	34.78 -2.46 0.00	27.49 -1.97 0.00	22.74 -1.80 0.00	19.64 -1.54 0.00
RAMAPO___LBMP 323565	20.23 1.69 0.00	22.51 1.74 0.00	20.82 1.58 0.00	10.57 0.81 0.00	14.78 1.14 0.00	16.38 1.31 0.00	25.68 2.18 0.00	27.12 2.54 0.00	25.91 2.22 -3.89	23.75 2.37 -0.35	22.18 2.22 0.00	28.45 2.76 0.00	31.77 3.13 0.00	29.16 2.86 0.00	27.59 2.77 0.00	31.55 3.21 0.00	29.56 3.01 0.00	31.48 3.15 0.00	28.44 2.87 0.00	27.51 2.77 0.00	41.39 4.14 0.00	32.62 3.17 0.00	27.08 2.53 -0.01	23.21 2.00 -0.02
RANKINE____ 23646	19.05 0.51 0.00	21.38 0.60 0.00	19.72 0.48 0.00	9.98 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.37 0.86 0.00	24.91 0.33 0.00	374.86 0.40 -354.66	199.12 0.62 -177.46	139.07 0.61 -118.49	26.25 0.55 0.00	137.65 0.46 -108.55	134.79 0.30 -108.19	25.20 0.38 0.00	28.67 0.32 0.00	26.76 0.20 0.00	28.45 0.13 0.00	25.69 0.12 0.00	24.73 -0.01 0.00	37.15 -0.10 0.00	29.77 0.31 0.00	24.88 0.34 0.00	21.58 0.39 0.00
RAVENSWOOD_GT2_1 24244	20.57 2.02 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.59 3.01 0.00	27.14 2.66 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.76 0.00	29.73 3.43 0.00	31.84 3.31 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT2_2 24245	20.57 2.02 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.08 2.58 0.00	27.59 3.01 0.00	27.14 2.66 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.76 0.00	29.73 3.43 0.00	31.84 3.31 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT2_3 24246	20.58 2.03 0.00	22.87 2.10 0.00	21.16 1.92 0.00	10.74 0.98 0.00	15.01 1.38 0.00	16.65 1.58 0.00	26.10 2.60 0.00	27.60 3.03 0.00	27.15 2.67 -4.69	27.49 2.87 -3.59	25.55 2.70 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.75 3.45 0.00	31.85 3.33 -3.70	32.14 3.80 0.00	30.12 3.56 0.00	32.06 3.73 0.00	28.94 3.38 0.00	28.01 3.26 0.00	42.07 4.82 0.00	33.45 3.75 -0.24	28.06 3.03 -0.49	24.68 2.40 -1.10
RAVENSWOOD_GT2_4 24247	20.58 2.03 0.00	22.87 2.10 0.00	21.16 1.92 0.00	10.74 0.98 0.00	15.01 1.38 0.00	16.65 1.58 0.00	26.10 2.60 0.00	27.60 3.03 0.00	27.15 2.67 -4.69	27.49 2.87 -3.59	25.55 2.70 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.75 3.45 0.00	31.85 3.33 -3.70	32.14 3.80 0.00	30.12 3.56 0.00	32.06 3.73 0.00	28.94 3.38 0.00	28.01 3.26 0.00	42.07 4.82 0.00	33.45 3.75 -0.24	28.06 3.03 -0.49	24.68 2.40 -1.10

RAVENSWOOD_GT3_1 24248	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.09 2.58 0.00	27.59 3.01 0.00	27.14 2.66 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.77 0.00	29.73 3.43 0.00	31.84 3.31 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.99 3.24 0.00	42.04 4.79 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT3_2 24249	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.73 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.09 2.58 0.00	27.59 3.01 0.00	27.14 2.66 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.77 0.00	29.73 3.43 0.00	31.84 3.31 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.99 3.24 0.00	42.04 4.79 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT3_3 24250	20.59 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.75 0.98 0.00	15.02 1.38 0.00	16.66 1.59 0.00	26.12 2.61 0.00	27.62 3.04 0.00	27.17 2.68 -4.69	27.50 2.88 -3.59	25.56 2.71 -2.89	29.07 3.38 0.00	32.44 3.81 0.00	29.76 3.47 0.00	31.86 3.34 -3.70	32.15 3.81 0.00	30.14 3.58 0.00	32.07 3.75 0.00	28.96 3.39 0.00	28.03 3.28 0.00	42.10 4.85 0.00	33.47 3.77 -0.24	28.08 3.05 -0.49	24.69 2.41 -1.10
RAVENSWOOD_GT3_4 24251	20.59 2.05 0.00	22.88 2.11 0.00	21.17 1.93 0.00	10.75 0.98 0.00	15.02 1.38 0.00	16.66 1.59 0.00	26.12 2.61 0.00	27.62 3.04 0.00	27.17 2.68 -4.69	27.50 2.88 -3.59	25.56 2.71 -2.89	29.07 3.38 0.00	32.44 3.81 0.00	29.76 3.47 0.00	31.86 3.34 -3.70	32.15 3.81 0.00	30.14 3.58 0.00	32.07 3.75 0.00	28.96 3.39 0.00	28.03 3.28 0.00	42.10 4.85 0.00	33.47 3.77 -0.24	28.08 3.05 -0.49	24.69 2.41 -1.10
RAVENSWOOD_GT_1 23729	20.62 2.07 0.00	22.92 2.14 0.00	21.20 1.96 0.00	10.76 1.00 0.00	15.04 1.40 0.00	16.68 1.61 0.00	26.13 2.62 0.00	27.68 3.10 0.00	27.20 2.71 -4.69	27.52 2.89 -3.59	25.59 2.74 -2.89	29.11 3.41 0.00	32.47 3.84 0.00	29.80 3.50 0.00	31.85 3.32 -3.70	32.16 3.82 0.00	30.14 3.58 0.00	32.06 3.74 0.00	28.96 3.39 0.00	28.02 3.28 0.00	42.02 4.77 0.00	33.47 3.78 -0.24	28.06 3.02 -0.49	24.65 2.38 -1.10
RAVENSWOOD_GT_10 24258	20.56 2.02 0.00	22.86 2.09 0.00	21.14 1.90 0.00	10.73 0.97 0.00	15.00 1.37 0.00	16.64 1.57 0.00	26.08 2.58 0.00	27.58 3.01 0.00	27.14 2.65 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.76 0.00	29.72 3.42 0.00	31.83 3.30 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT_11 24259	20.56 2.02 0.00	22.86 2.09 0.00	21.14 1.90 0.00	10.73 0.97 0.00	15.00 1.37 0.00	16.64 1.57 0.00	26.08 2.58 0.00	27.58 3.01 0.00	27.14 2.65 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.76 0.00	29.72 3.42 0.00	31.83 3.30 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT_4 24252	20.55 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.97 0.00	15.00 1.36 0.00	16.64 1.56 0.00	26.08 2.57 0.00	27.57 2.99 0.00	27.13 2.64 -4.69	27.46 2.84 -3.59	25.52 2.67 -2.89	29.02 3.32 0.00	32.39 3.75 0.00	29.71 3.41 0.00	31.83 3.30 -3.70	32.10 3.76 0.00	30.10 3.54 0.00	32.03 3.70 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.41 3.71 -0.24	28.04 3.01 -0.49	24.67 2.39 -1.10
RAVENSWOOD_GT_5 24254	20.55 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.97 0.00	15.00 1.36 0.00	16.64 1.56 0.00	26.08 2.57 0.00	27.57 2.99 0.00	27.13 2.64 -4.69	27.46 2.84 -3.59	25.52 2.67 -2.89	29.02 3.32 0.00	32.39 3.75 0.00	29.71 3.41 0.00	31.83 3.30 -3.70	32.10 3.76 0.00	30.10 3.54 0.00	32.03 3.70 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.41 3.71 -0.24	28.04 3.01 -0.49	24.67 2.39 -1.10
RAVENSWOOD_GT_6 24253	20.55 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.97 0.00	15.00 1.36 0.00	16.64 1.56 0.00	26.08 2.57 0.00	27.57 2.99 0.00	27.13 2.64 -4.69	27.46 2.84 -3.59	25.52 2.67 -2.89	29.02 3.32 0.00	32.39 3.75 0.00	29.71 3.41 0.00	31.83 3.30 -3.70	32.10 3.76 0.00	30.10 3.54 0.00	32.03 3.70 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.41 3.71 -0.24	28.04 3.01 -0.49	24.67 2.39 -1.10
RAVENSWOOD_GT_7 24255	20.55 2.01 0.00	22.85 2.08 0.00	21.13 1.89 0.00	10.73 0.97 0.00	15.00 1.36 0.00	16.64 1.56 0.00	26.08 2.57 0.00	27.57 2.99 0.00	27.13 2.64 -4.69	27.46 2.84 -3.59	25.52 2.67 -2.89	29.02 3.32 0.00	32.39 3.75 0.00	29.71 3.41 0.00	31.83 3.30 -3.70	32.10 3.76 0.00	30.10 3.54 0.00	32.03 3.70 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.41 3.71 -0.24	28.04 3.01 -0.49	24.67 2.39 -1.10
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.56 2.02 0.00	22.86 2.09 0.00	21.14 1.90 0.00	10.73 0.97 0.00	15.00 1.37 0.00	16.64 1.57 0.00	26.08 2.58 0.00	27.58 3.01 0.00	27.14 2.65 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.76 0.00	29.72 3.42 0.00	31.83 3.30 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD_GT_9 24257	20.56 2.02 0.00	22.86 2.09 0.00	21.14 1.90 0.00	10.73 0.97 0.00	15.00 1.37 0.00	16.64 1.57 0.00	26.08 2.58 0.00	27.58 3.01 0.00	27.14 2.65 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.76 0.00	29.72 3.42 0.00	31.83 3.30 -3.70	32.11 3.77 0.00	30.10 3.55 0.00	32.03 3.70 0.00	28.93 3.36 0.00	27.98 3.24 0.00	42.05 4.80 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD___1 23533	20.61 2.06 0.00	22.90 2.13 0.00	21.19 1.95 0.00	10.76 0.99 0.00	15.03 1.39 0.00	16.67 1.60 0.00	26.12 2.61 0.00	27.66 3.09 0.00	27.20 2.71 -4.69	27.51 2.89 -3.59	25.59 2.73 -2.89	29.10 3.40 0.00	32.46 3.83 0.00	29.79 3.49 0.00	31.84 3.31 -3.70	32.16 3.82 0.00	30.14 3.58 0.00	32.06 3.73 0.00	28.95 3.38 0.00	28.01 3.27 0.00	42.02 4.77 0.00	33.46 3.77 -0.24	28.05 3.01 -0.49	24.65 2.38 -1.10
RAVENSWOOD___2 23534	20.59 2.05 0.00	22.89 2.12 0.00	21.17 1.93 0.00	10.75 0.99 0.00	15.02 1.38 0.00	16.66 1.58 0.00	26.10 2.59 0.00	27.64 3.07 0.00	27.18 2.70 -4.69	27.50 2.88 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.46 3.82 0.00	29.78 3.48 0.00	31.84 3.31 -3.70	32.15 3.81 0.00	30.13 3.57 0.00	32.06 3.73 0.00	28.94 3.37 0.00	28.01 3.26 0.00	42.02 4.77 0.00	33.46 3.76 -0.24	28.04 3.01 -0.49	24.65 2.37 -1.10

RAVENSWOOD___3 23535	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.09 2.58 0.00	27.59 3.01 0.00	27.14 2.66 -4.69	27.47 2.85 -3.59	25.53 2.68 -2.89	29.03 3.33 0.00	32.40 3.77 0.00	29.73 3.43 0.00	31.84 3.31 -3.70	32.11 3.77 0.00	30.11 3.55 0.00	32.04 3.71 0.00	28.93 3.36 0.00	27.99 3.25 0.00	42.05 4.80 0.00	33.42 3.73 -0.24	28.05 3.01 -0.49	24.66 2.39 -1.10
RAVENSWOOD___4 23820	20.59 2.05 0.00	22.89 2.12 0.00	21.17 1.93 0.00	10.75 0.99 0.00	15.02 1.38 0.00	16.66 1.58 0.00	26.10 2.59 0.00	27.64 3.07 0.00	27.18 2.70 -4.69	27.50 2.88 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.46 3.82 0.00	29.78 3.48 0.00	31.84 3.31 -3.70	32.15 3.81 0.00	30.13 3.57 0.00	32.06 3.73 0.00	28.94 3.37 0.00	28.01 3.26 0.00	42.02 4.77 0.00	33.46 3.76 -0.24	28.04 3.01 -0.49	24.65 2.37 -1.10
RCPL_TRUST___DRP 24196	20.57 2.03 0.00	22.86 2.09 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.10 2.59 0.00	27.59 3.01 0.00	26.78 2.66 -4.32	26.23 2.86 -2.33	24.43 2.69 -1.78	29.05 3.35 0.00	32.42 3.79 0.00	29.75 3.45 0.00	30.43 3.34 -2.27	32.14 3.80 0.00	30.13 3.57 0.00	32.06 3.73 0.00	28.94 3.37 0.00	28.00 3.25 0.00	42.08 4.83 0.00	33.34 3.74 -0.15	27.87 3.02 -0.31	24.26 2.40 -0.68
RENSSELAER___COGEN 23796	19.28 0.73 0.00	21.55 0.78 0.00	19.97 0.73 0.00	10.17 0.40 0.00	14.19 0.56 0.00	15.60 0.53 0.00	24.22 0.72 0.00	25.47 0.90 0.00	20.60 0.81 0.00	21.91 0.88 0.00	20.77 0.81 0.00	26.75 1.06 0.00	29.98 1.35 0.00	27.54 1.24 0.00	25.94 1.11 0.00	29.69 1.35 0.00	27.80 1.24 0.00	29.62 1.29 0.00	26.69 1.12 0.00	25.82 1.08 0.00	38.88 1.63 0.00	30.66 1.21 0.00	25.57 1.02 0.00	21.98 0.80 0.00
REVERE_CPPR_DRP 24186	18.93 0.39 0.00	21.16 0.39 0.00	19.59 0.34 0.00	9.94 0.18 0.00	13.91 0.27 0.00	15.44 0.37 0.00	24.26 0.76 0.00	25.39 0.81 0.00	20.44 0.65 0.00	21.73 0.70 0.00	20.60 0.64 0.00	26.50 0.80 0.00	29.53 0.90 0.00	27.07 0.77 0.00	25.51 0.68 0.00	29.10 0.76 0.00	27.26 0.71 0.00	29.04 0.71 0.00	26.24 0.67 0.00	25.41 0.66 0.00	38.32 1.07 0.00	30.27 0.82 0.00	25.16 0.61 0.00	21.64 0.46 0.00
RIVERBAY___ 323610	20.60 2.06 0.00	22.91 2.14 0.00	21.21 1.97 0.00	10.76 0.99 0.00	15.04 1.40 0.00	16.70 1.63 0.00	26.16 2.66 0.00	27.76 3.18 0.00	27.06 2.74 -4.52	26.88 2.86 -2.99	25.05 2.73 -2.36	29.10 3.40 0.00	32.44 3.81 0.00	29.81 3.51 0.00	31.12 3.27 -3.03	32.18 3.84 0.00	30.12 3.56 0.00	32.06 3.74 0.00	28.94 3.37 0.00	28.05 3.31 0.00	42.12 4.88 0.00	33.62 3.92 -0.24	28.09 3.06 -0.48	24.46 2.37 -0.90
ROCHESTER_9_IC 23652	18.88 0.33 0.00	21.14 0.38 0.00	19.55 0.30 0.00	9.90 0.14 0.00	13.86 0.22 0.00	15.44 0.37 0.00	24.20 0.69 0.00	24.96 0.38 0.00	14.95 0.33 5.18	16.53 0.45 4.96	19.85 0.46 0.57	26.16 0.46 0.00	29.03 0.40 0.00	26.59 0.29 0.00	25.12 0.30 0.00	28.61 0.27 0.00	26.76 0.20 0.00	28.52 0.19 0.00	25.76 0.19 0.00	24.84 0.09 0.00	37.37 0.12 0.00	29.78 0.32 0.00	24.86 0.32 0.00	21.52 0.34 0.00
ROSETON___1 23587	20.16 1.62 0.00	22.47 1.70 0.00	20.79 1.55 0.00	10.55 0.79 0.00	14.75 1.12 0.00	16.32 1.25 0.00	25.56 2.06 0.00	26.98 2.40 0.00	24.14 2.11 -2.24	23.61 2.26 -0.32	22.08 2.12 0.00	28.35 2.65 0.00	31.67 3.04 0.00	29.08 2.78 0.00	27.48 2.65 0.00	31.39 3.05 0.00	29.41 2.86 0.00	31.32 3.00 0.00	28.29 2.72 0.00	27.38 2.64 0.00	41.19 3.94 0.00	32.49 3.03 0.00	27.02 2.48 0.00	23.16 1.98 0.00
ROSETON___2 23588	20.16 1.62 0.00	22.47 1.70 0.00	20.79 1.55 0.00	10.55 0.79 0.00	14.75 1.12 0.00	16.32 1.25 0.00	25.56 2.06 0.00	26.98 2.40 0.00	24.14 2.11 -2.24	23.61 2.26 -0.32	22.08 2.12 0.00	28.35 2.65 0.00	31.67 3.04 0.00	29.08 2.78 0.00	27.48 2.65 0.00	31.39 3.05 0.00	29.41 2.86 0.00	31.32 3.00 0.00	28.29 2.72 0.00	27.38 2.64 0.00	41.19 3.94 0.00	32.49 3.03 0.00	27.02 2.48 0.00	23.16 1.98 0.00
RUSSELL___1 23602	19.04 0.50 0.00	21.32 0.55 0.00	19.70 0.46 0.00	9.99 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.44 0.93 0.00	25.22 0.65 0.00	15.29 0.54 5.05	16.80 0.68 4.91	20.07 0.67 0.56	26.43 0.74 0.00	29.33 0.69 0.00	26.86 0.57 0.00	25.38 0.56 0.00	28.89 0.55 0.00	27.02 0.47 0.00	28.81 0.48 0.00	26.01 0.44 0.00	25.08 0.34 0.00	37.75 0.50 0.00	30.08 0.62 0.00	25.09 0.55 0.00	21.70 0.52 0.00
RUSSELL___2 23532	19.04 0.50 0.00	21.32 0.55 0.00	19.70 0.46 0.00	9.99 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.44 0.93 0.00	25.22 0.65 0.00	15.29 0.54 5.05	16.80 0.68 4.91	20.07 0.67 0.56	26.43 0.74 0.00	29.33 0.69 0.00	26.86 0.57 0.00	25.38 0.56 0.00	28.89 0.55 0.00	27.02 0.47 0.00	28.81 0.48 0.00	26.01 0.44 0.00	25.08 0.34 0.00	37.75 0.50 0.00	30.08 0.62 0.00	25.09 0.55 0.00	21.70 0.52 0.00
RUSSELL___3 23549	19.04 0.50 0.00	21.32 0.55 0.00	19.70 0.46 0.00	9.99 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.44 0.93 0.00	25.22 0.65 0.00	15.29 0.54 5.05	16.80 0.68 4.91	20.07 0.67 0.56	26.43 0.74 0.00	29.33 0.69 0.00	26.86 0.57 0.00	25.38 0.56 0.00	28.89 0.55 0.00	27.02 0.47 0.00	28.81 0.48 0.00	26.01 0.44 0.00	25.08 0.34 0.00	37.75 0.50 0.00	30.08 0.62 0.00	25.09 0.55 0.00	21.70 0.52 0.00
RUSSELL___4 23556	19.04 0.50 0.00	21.32 0.55 0.00	19.70 0.46 0.00	9.99 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.44 0.93 0.00	25.22 0.65 0.00	15.29 0.54 5.05	16.80 0.68 4.91	20.07 0.67 0.56	26.43 0.74 0.00	29.33 0.69 0.00	26.86 0.57 0.00	25.38 0.56 0.00	28.89 0.55 0.00	27.02 0.47 0.00	28.81 0.48 0.00	26.01 0.44 0.00	25.08 0.34 0.00	37.75 0.50 0.00	30.08 0.62 0.00	25.09 0.55 0.00	21.70 0.52 0.00
RUSSELL___STATION 23914	19.04 0.50 0.00	21.32 0.55 0.00	19.70 0.46 0.00	9.99 0.22 0.00	13.97 0.33 0.00	15.58 0.51 0.00	24.44 0.93 0.00	25.22 0.65 0.00	15.29 0.54 5.05	16.80 0.68 4.91	20.07 0.67 0.56	26.43 0.74 0.00	29.33 0.69 0.00	26.86 0.57 0.00	25.38 0.56 0.00	28.89 0.55 0.00	27.02 0.47 0.00	28.81 0.48 0.00	26.01 0.44 0.00	25.08 0.34 0.00	37.75 0.50 0.00	30.08 0.62 0.00	25.09 0.55 0.00	21.70 0.52 0.00
S SALMON___HYD 24043	18.02 -0.53 0.00	20.14 -0.63 0.00	18.64 -0.61 0.00	9.46 -0.31 0.00	13.23 -0.41 0.00	14.63 -0.44 0.00	22.92 -0.59 0.00	23.97 -0.60 0.00	19.24 -0.56 0.00	20.45 -0.58 0.00	19.39 -0.57 0.00	24.98 -0.71 0.00	27.81 -0.82 0.00	25.52 -0.77 0.00	24.06 -0.77 0.00	27.43 -0.91 0.00	25.73 -0.83 0.00	27.43 -0.90 0.00	24.74 -0.83 0.00	23.94 -0.80 0.00	36.04 -1.21 0.00	28.60 -0.85 0.00	23.87 -0.68 0.00	20.62 -0.56 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.69 0.15 0.00	20.97 0.19 0.00	19.35 0.11 0.00	9.80 0.04 0.00	13.69 0.06 0.00	15.26 0.19 0.00	23.86 0.36 0.00	24.32 -0.25 0.00	601.51 -0.10 -581.81	299.38 0.10 -278.25	216.35 0.13 -196.26	25.63 -0.07 0.00	210.05 -0.22 -181.65	207.02 -0.33 -181.05	24.59 -0.23 0.00	27.98 -0.36 0.00	26.13 -0.43 0.00	27.82 -0.51 0.00	25.12 -0.45 0.00	24.17 -0.57 0.00	36.29 -0.96 0.00	29.11 -0.35 0.00	24.37 -0.17 0.00	21.18 0.00 0.00
SELKIRK___I 23801	19.31 0.76 0.00	21.59 0.82 0.00	20.01 0.77 0.00	10.18 0.41 0.00	14.20 0.57 0.00	15.63 0.56 0.00	24.31 0.80 0.00	25.54 0.97 0.00	20.67 0.87 0.00	21.98 0.95 0.00	20.84 0.88 0.00	26.83 1.13 0.00	30.03 1.40 0.00	27.59 1.29 0.00	26.00 1.18 0.00	29.74 1.41 0.00	27.85 1.29 0.00	29.69 1.36 0.00	26.76 1.19 0.00	25.89 1.15 0.00	38.97 1.72 0.00	30.73 1.28 0.00	25.63 1.09 0.00	22.04 0.86 0.00
SELKIRK___II 23799	19.31 0.76 0.00	21.58 0.81 0.00	20.01 0.76 0.00	10.18 0.41 0.00	14.20 0.56 0.00	15.63 0.56 0.00	24.31 0.80 0.00	25.54 0.96 0.00	20.66 0.87 0.00	21.98 0.95 0.00	20.83 0.87 0.00	26.82 1.13 0.00	30.02 1.39 0.00	27.58 1.28 0.00	26.00 1.17 0.00	29.73 1.39 0.00	27.84 1.29 0.00	29.67 1.34 0.00	26.75 1.18 0.00	25.88 1.14 0.00	38.97 1.72 0.00	30.73 1.27 0.00	25.62 1.08 0.00	22.03 0.85 0.00
SENECA_OSWGO___HYD 24041	18.20 -0.35 0.00	20.37 -0.41 0.00	18.86 -0.39 0.00	9.57 -0.19 0.00	13.38 -0.26 0.00	14.81 -0.26 0.00	23.14 -0.37 0.00	24.13 -0.45 0.00	19.36 -0.44 0.00	20.58 -0.45 0.00	19.54 -0.42 0.00	25.14 -0.56 0.00	27.95 -0.68 0.00	25.66 -0.64 0.00	24.22 -0.61 0.00	27.64 -0.70 0.00	25.92 -0.63 0.00	27.63 -0.70 0.00	24.97 -0.60 0.00	24.17 -0.57 0.00	36.31 -0.93 0.00	28.77 -0.68 0.00	24.04 -0.50 0.00	20.80 -0.38 0.00
SENECA___ENERGY 23797	18.80 0.26 0.00	21.05 0.28 0.00	19.47 0.22 0.00	9.87 0.11 0.00	13.82 0.18 0.00	15.37 0.30 0.00	24.14 0.63 0.00	25.10 0.53 0.00	20.06 0.26 0.00	21.04 0.01 0.00	20.31 0.35 0.00	26.23 0.54 0.00	29.09 0.45 0.00	26.66 0.36 0.00	25.20 0.38 0.00	28.78 0.44 0.00	26.93 0.38 0.00	28.69 0.36 0.00	25.91 0.35 0.00	25.05 0.31 0.00	37.70 0.45 0.00	29.90 0.45 0.00	24.90 0.35 0.00	21.47 0.29 0.00
SHOEMAKER___GT 23640	20.02 1.48 0.00	22.31 1.54 0.00	20.65 1.41 0.00	10.48 0.72 0.00	14.65 1.01 0.00	16.24 1.16 0.00	25.45 1.95 0.00	26.81 2.24 0.00	25.77 1.95 -4.03	23.46 2.07 -0.36	21.90 1.94 0.00	28.11 2.41 0.00	31.37 2.74 0.00	28.79 2.50 0.00	27.23 2.41 0.00	31.12 2.78 0.00	29.14 2.59 0.00	31.04 2.71 0.00	28.04 2.47 0.00	27.13 2.39 0.00	40.84 3.60 0.00	32.21 2.76 0.00	26.76 2.22 0.00	22.94 1.75 0.00
SHOREHAM_IC_1 23715	21.85 2.50 -0.80	23.28 2.51 0.00	21.50 2.26 0.00	11.07 1.30 0.00	15.33 1.69 0.00	17.10 2.03 -0.01	26.49 2.99 0.00	27.88 3.30 0.00	26.38 2.83 -3.76	24.43 3.00 -0.40	23.17 2.79 -0.42	29.37 3.43 -0.25	32.44 3.80 0.00	29.78 3.48 0.00	28.59 3.50 -0.27	32.38 4.03 -0.01	30.32 3.77 0.00	32.35 4.02 0.00	29.28 3.71 0.00	63.20 3.66 -34.80	62.25 5.54 -19.46	120.78 4.22 -87.10	42.94 3.37 -15.03	24.69 2.68 -0.83
SHOREHAM_IC_2 23716	21.85 2.50 -0.80	23.28 2.51 0.00	21.50 2.26 0.00	11.07 1.30 0.00	15.33 1.69 0.00	17.10 2.03 -0.01	26.49 2.99 0.00	27.88 3.30 0.00	26.38 2.83 -3.76	24.43 3.00 -0.40	23.17 2.79 -0.42	29.37 3.43 -0.25	32.44 3.80 0.00	29.78 3.48 0.00	28.59 3.50 -0.27	32.38 4.03 -0.01	30.32 3.77 0.00	32.35 4.02 0.00	29.28 3.71 0.00	63.20 3.66 -34.80	62.25 5.54 -19.46	120.78 4.22 -87.10	42.94 3.37 -15.03	24.69 2.68 -0.83
SISSONVILLE____ 23735	17.03 -1.51 0.00	19.15 -1.62 0.00	17.73 -1.51 0.00	8.99 -0.78 0.00	12.55 -1.09 0.00	13.91 -1.16 0.00	21.72 -1.78 0.00	22.67 -1.90 0.00	18.18 -1.62 0.00	19.24 -1.80 0.00	18.27 -1.69 0.00	23.60 -2.10 0.00	26.23 -2.40 0.00	24.09 -2.21 0.00	22.73 -2.09 0.00	25.91 -2.43 0.00	24.28 -2.27 0.00	25.99 -2.34 0.00	23.45 -2.12 0.00	22.71 -2.03 0.00	34.30 -2.94 0.00	27.11 -2.35 0.00	22.44 -2.10 0.00	19.40 -1.78 0.00
SITHE_IND_GS1 24169	18.09 -0.45 0.00	20.25 -0.52 0.00	18.76 -0.49 0.00	9.52 -0.25 0.00	13.30 -0.34 0.00	14.71 -0.36 0.00	22.93 -0.58 0.00	23.90 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.63 0.00	19.37 -0.59 0.00	24.91 -0.79 0.00	27.72 -0.91 0.00	25.45 -0.85 0.00	24.02 -0.81 0.00	27.40 -0.94 0.00	25.71 -0.85 0.00	27.40 -0.92 0.00	24.76 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.94 0.00	23.86 -0.68 0.00	20.67 -0.52 0.00
SITHE_IND_GS2 24170	18.09 -0.45 0.00	20.25 -0.52 0.00	18.76 -0.49 0.00	9.52 -0.25 0.00	13.30 -0.34 0.00	14.71 -0.36 0.00	22.93 -0.58 0.00	23.90 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.63 0.00	19.37 -0.59 0.00	24.91 -0.79 0.00	27.72 -0.91 0.00	25.45 -0.85 0.00	24.02 -0.81 0.00	27.40 -0.94 0.00	25.71 -0.85 0.00	27.40 -0.92 0.00	24.76 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.94 0.00	23.86 -0.68 0.00	20.67 -0.52 0.00
SITHE_IND_GS3 24171	18.09 -0.45 0.00	20.25 -0.52 0.00	18.76 -0.49 0.00	9.52 -0.25 0.00	13.30 -0.34 0.00	14.71 -0.36 0.00	22.93 -0.58 0.00	23.90 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.63 0.00	19.37 -0.59 0.00	24.91 -0.79 0.00	27.72 -0.91 0.00	25.45 -0.85 0.00	24.02 -0.81 0.00	27.40 -0.94 0.00	25.71 -0.85 0.00	27.40 -0.92 0.00	24.76 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.94 0.00	23.86 -0.68 0.00	20.67 -0.52 0.00
SITHE_IND_GS4 24172	18.09 -0.45 0.00	20.25 -0.52 0.00	18.76 -0.49 0.00	9.52 -0.25 0.00	13.30 -0.34 0.00	14.71 -0.36 0.00	22.93 -0.58 0.00	23.90 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.63 0.00	19.37 -0.59 0.00	24.91 -0.79 0.00	27.72 -0.91 0.00	25.45 -0.85 0.00	24.02 -0.81 0.00	27.40 -0.94 0.00	25.71 -0.85 0.00	27.40 -0.92 0.00	24.76 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.94 0.00	23.86 -0.68 0.00	20.67 -0.52 0.00
SITHE___BATAVIA 24024	18.80 0.26 0.00	21.07 0.30 0.00	19.45 0.20 0.00	9.85 0.09 0.00	13.78 0.15 0.00	15.40 0.33 0.00	24.14 0.64 0.00	24.71 0.14 0.00	143.82 0.20 -123.82	71.57 0.41 -50.13	63.38 0.40 -43.03	26.01 0.31 0.00	70.22 0.18 -41.41	67.62 0.05 -41.27	24.92 0.09 0.00	28.34 0.00 0.00	26.45 -0.10 0.00	28.19 -0.13 0.00	25.47 -0.10 0.00	24.51 -0.23 0.00	36.88 -0.37 0.00	29.55 0.09 0.00	24.67 0.13 0.00	21.41 0.23 0.00
SITHE___INDEPEND 23800	18.09 -0.45 0.00	20.25 -0.52 0.00	18.76 -0.49 0.00	9.52 -0.25 0.00	13.30 -0.34 0.00	14.71 -0.36 0.00	22.93 -0.58 0.00	23.90 -0.68 0.00	19.20 -0.60 0.00	20.41 -0.63 0.00	19.37 -0.59 0.00	24.91 -0.79 0.00	27.72 -0.91 0.00	25.45 -0.85 0.00	24.02 -0.81 0.00	27.40 -0.94 0.00	25.71 -0.85 0.00	27.40 -0.92 0.00	24.76 -0.80 0.00	23.97 -0.78 0.00	35.98 -1.27 0.00	28.52 -0.94 0.00	23.86 -0.68 0.00	20.67 -0.52 0.00

SITHE___MASSENA 23902	17.79 -0.75 0.00	20.01 -0.76 0.00	18.54 -0.70 0.00	9.40 -0.37 0.00	13.12 -0.52 0.00	14.53 -0.55 0.00	22.62 -0.88 0.00	23.56 -1.02 0.00	18.89 -0.90 0.00	20.01 -1.02 0.00	19.02 -0.94 0.00	24.55 -1.14 0.00	27.29 -1.34 0.00	25.08 -1.22 0.00	23.69 -1.14 0.00	27.02 -1.32 0.00	25.31 -1.24 0.00	27.08 -1.24 0.00	24.41 -1.15 0.00	23.63 -1.11 0.00	35.66 -1.59 0.00	28.20 -1.26 0.00	23.38 -1.16 0.00	20.25 -0.93 0.00
SITHE___OGDNSBRG 24021	17.74 -0.80 0.00	19.95 -0.82 0.00	18.47 -0.77 0.00	9.37 -0.40 0.00	13.08 -0.56 0.00	14.51 -0.56 0.00	22.68 -0.83 0.00	23.65 -0.92 0.00	18.96 -0.84 0.00	20.06 -0.98 0.00	19.05 -0.91 0.00	24.60 -1.09 0.00	27.32 -1.31 0.00	25.10 -1.20 0.00	23.69 -1.14 0.00	27.00 -1.34 0.00	25.31 -1.25 0.00	27.09 -1.23 0.00	24.44 -1.13 0.00	23.67 -1.07 0.00	35.75 -1.50 0.00	28.25 -1.21 0.00	23.37 -1.17 0.00	20.19 -0.99 0.00
SITHE___STERLING 23777	18.88 0.34 0.00	21.11 0.34 0.00	19.54 0.30 0.00	9.92 0.15 0.00	13.87 0.23 0.00	15.39 0.31 0.00	24.14 0.63 0.00	25.24 0.67 0.00	20.33 0.54 0.00	21.61 0.58 0.00	20.49 0.54 0.00	26.36 0.66 0.00	29.37 0.73 0.00	26.93 0.63 0.00	25.39 0.57 0.00	28.96 0.62 0.00	27.14 0.58 0.00	28.91 0.58 0.00	26.12 0.55 0.00	25.29 0.55 0.00	38.10 0.85 0.00	30.12 0.67 0.00	25.06 0.52 0.00	21.57 0.39 0.00
SOUTH CAIRO___GT 23612	20.01 1.46 0.00	22.32 1.55 0.00	20.68 1.44 0.00	10.51 0.74 0.00	14.69 1.05 0.00	16.24 1.16 0.00	25.43 1.93 0.00	26.84 2.27 0.00	23.83 1.99 -2.05	23.46 2.13 -0.29	21.94 1.98 0.00	28.19 2.49 0.00	31.50 2.87 0.00	28.93 2.63 0.00	27.29 2.47 0.00	31.18 2.84 0.00	29.18 2.63 0.00	31.13 2.80 0.00	28.10 2.54 0.00	27.23 2.49 0.00	41.07 3.82 0.00	32.33 2.88 0.00	26.85 2.31 0.00	22.98 1.80 0.00
SOUTH HAMPTN___IC 23720	22.22 2.87 -0.80	23.70 2.93 0.00	21.90 2.66 0.00	11.27 1.50 0.00	15.63 1.99 0.00	17.47 2.39 -0.01	27.14 3.63 0.00	28.58 4.00 0.00	26.94 3.39 -3.76	25.01 3.58 -0.40	23.73 3.35 -0.41	30.08 4.14 -0.24	33.17 4.53 0.00	30.43 4.13 0.00	29.19 4.10 -0.27	33.05 4.70 -0.01	30.96 4.41 0.00	33.03 4.70 0.00	29.88 4.31 0.00	63.82 4.28 -34.80	63.32 6.61 -19.46	121.59 5.02 -87.12	43.54 3.97 -15.03	25.15 3.15 -0.82
SOUTHOLD___IC 23719	22.56 3.21 -0.80	24.08 3.31 0.00	22.26 3.02 0.00	11.45 1.69 0.00	15.90 2.27 0.00	17.80 2.72 -0.01	27.70 4.19 0.00	29.19 4.62 0.00	27.44 3.88 -3.76	25.52 4.09 -0.40	24.19 3.81 -0.41	30.65 4.71 -0.24	33.76 5.12 0.00	30.94 4.64 0.00	29.66 4.56 -0.27	33.58 5.22 -0.01	31.46 4.90 0.00	33.57 5.24 0.00	30.38 4.81 0.00	64.36 4.82 -34.80	64.24 7.53 -19.46	122.27 5.70 -87.12	44.06 4.49 -15.03	25.55 3.55 -0.82
ST LAWRENCE___ 23600	17.74 -0.80 0.00	19.94 -0.83 0.00	18.48 -0.76 0.00	9.37 -0.40 0.00	13.08 -0.56 0.00	14.47 -0.61 0.00	22.50 -1.00 0.00	23.45 -1.13 0.00	18.81 -0.99 0.00	19.93 -1.10 0.00	18.95 -1.01 0.00	24.46 -1.24 0.00	27.20 -1.43 0.00	25.00 -1.30 0.00	23.61 -1.21 0.00	26.93 -1.41 0.00	25.24 -1.32 0.00	26.99 -1.34 0.00	24.33 -1.24 0.00	23.54 -1.20 0.00	35.51 -1.74 0.00	28.10 -1.35 0.00	23.33 -1.22 0.00	20.21 -0.97 0.00
STATION 5_MISC_HYD 23604	18.88 0.33 0.00	21.14 0.38 0.00	19.55 0.30 0.00	9.90 0.14 0.00	13.86 0.22 0.00	15.44 0.37 0.00	24.20 0.69 0.00	24.96 0.38 0.00	14.95 0.33 5.18	16.53 0.45 4.96	19.85 0.46 0.57	26.16 0.46 0.00	29.03 0.40 0.00	26.59 0.29 0.00	25.12 0.30 0.00	28.61 0.27 0.00	26.76 0.20 0.00	28.52 0.19 0.00	25.76 0.19 0.00	24.84 0.09 0.00	37.37 0.12 0.00	29.78 0.32 0.00	24.86 0.32 0.00	21.52 0.34 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.01 0.47 0.00	21.29 0.52 0.00	19.69 0.45 0.00	9.99 0.22 0.00	13.97 0.33 0.00	15.56 0.48 0.00	24.43 0.92 0.00	25.30 0.73 0.00	12.28 0.50 8.02	12.96 0.45 8.52	16.44 0.57 4.10	26.48 0.79 0.00	29.42 0.79 0.00	26.95 0.66 0.00	25.46 0.64 0.00	29.01 0.67 0.00	27.14 0.58 0.00	28.92 0.59 0.00	26.12 0.55 0.00	25.23 0.49 0.00	37.97 0.72 0.00	30.21 0.76 0.00	25.18 0.64 0.00	21.74 0.56 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.81 0.27 0.00	21.07 0.30 0.00	19.47 0.23 0.00	9.87 0.11 0.00	13.80 0.16 0.00	15.37 0.30 0.00	24.09 0.58 0.00	24.87 0.30 0.00	14.44 0.25 5.61	16.30 0.36 5.09	19.76 0.37 0.57	26.06 0.37 0.00	28.92 0.29 0.00	26.50 0.21 0.00	25.03 0.21 0.00	28.52 0.17 0.00	26.67 0.12 0.00	28.44 0.11 0.00	25.67 0.11 0.00	24.77 0.02 0.00	37.26 0.01 0.00	29.68 0.23 0.00	24.79 0.24 0.00	21.45 0.27 0.00
STEEL___WIND 323596	19.07 0.53 0.00	21.40 0.63 0.00	19.75 0.50 0.00	10.00 0.23 0.00	13.99 0.35 0.00	15.59 0.52 0.00	24.40 0.89 0.00	24.94 0.36 0.00	374.88 0.42 -354.66	199.15 0.65 -177.46	139.10 0.64 -118.49	26.28 0.58 0.00	137.68 0.50 -108.55	134.82 0.33 -108.19	25.23 0.40 0.00	28.70 0.36 0.00	26.77 0.22 0.00	28.47 0.14 0.00	25.72 0.15 0.00	24.75 0.01 0.00	37.19 -0.06 0.00	29.80 0.34 0.00	24.90 0.36 0.00	21.60 0.42 0.00
STEBEN_REC_LFGE 323667	20.02 1.48 0.00	22.46 1.69 0.00	20.77 1.53 0.00	10.53 0.77 0.00	14.77 1.14 0.00	16.52 1.45 0.00	26.10 2.59 0.00	27.00 2.42 0.00	122.12 2.18 -100.15	85.05 2.55 -61.46	56.46 2.35 -34.15	28.26 2.56 0.00	56.42 2.75 -25.04	53.69 2.43 -24.96	27.16 2.33 0.00	30.91 2.57 0.00	28.81 2.26 0.00	30.58 2.26 0.00	27.55 1.99 0.00	26.53 1.80 0.00	39.97 2.72 0.00	31.98 2.52 0.00	26.51 1.96 0.00	22.76 1.57 0.00
STONY___BROOK 24151	21.91 2.56 -0.80	23.37 2.60 0.00	21.59 2.34 0.00	11.06 1.30 0.00	15.38 1.74 0.00	17.16 2.08 -0.01	26.71 3.20 0.00	28.11 3.53 0.00	26.60 3.05 -3.76	24.70 3.28 -0.40	23.47 3.08 -0.43	29.77 3.82 -0.25	32.86 4.23 0.00	30.17 3.87 0.00	28.97 3.87 -0.27	32.78 4.43 -0.01	30.67 4.12 0.00	32.72 4.39 0.00	29.59 4.03 0.00	63.41 3.90 -34.77	62.37 5.67 -19.45	120.93 4.44 -87.03	43.16 3.60 -15.02	24.92 2.88 -0.86
STURGEON_POOL_HYD 23609	20.18 1.64 0.00	22.47 1.70 0.00	20.79 1.55 0.00	10.55 0.78 0.00	14.75 1.11 0.00	16.34 1.27 0.00	25.63 2.12 0.00	27.06 2.48 0.00	24.20 2.18 -2.22	23.70 2.35 -0.32	22.16 2.19 0.00	28.43 2.73 0.00	31.73 3.10 0.00	29.12 2.82 0.00	27.54 2.72 0.00	31.47 3.13 0.00	29.49 2.93 0.00	31.42 3.09 0.00	28.37 2.81 0.00	27.47 2.73 0.00	41.35 4.10 0.00	32.59 3.13 0.00	27.08 2.54 0.00	23.19 2.01 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.15 1.61 0.00	22.44 1.67 0.00	20.76 1.52 0.00	10.54 0.77 0.00	14.73 1.09 0.00	16.33 1.26 0.00	25.60 2.10 0.00	27.01 2.44 0.00	25.90 2.12 -3.97	23.65 2.27 -0.36	22.08 2.12 0.00	28.33 2.64 0.00	31.63 3.00 0.00	29.03 2.73 0.00	27.47 2.64 0.00	31.39 3.05 0.00	29.42 2.87 0.00	31.34 3.01 0.00	28.30 2.74 0.00	27.39 2.65 0.00	41.22 3.97 0.00	32.48 3.02 0.00	26.96 2.42 0.00	23.09 1.91 0.00

SYNERGY___BIOGAS 323694	18.80 0.26 0.00	21.07 0.30 0.00	19.45 0.20 0.00	9.85 0.09 0.00	13.78 0.15 0.00	15.40 0.33 0.00	24.14 0.64 0.00	24.71 0.14 0.00	143.82 0.20 -123.82	71.57 0.41 -50.13	63.38 0.40 -43.03	26.01 0.31 0.00	70.22 0.18 -41.41	67.62 0.05 -41.27	24.92 0.09 0.00	28.34 0.00 0.00	26.45 -0.10 0.00	28.19 -0.13 0.00	25.47 -0.10 0.00	24.51 -0.23 0.00	36.88 -0.37 0.00	29.55 0.09 0.00	24.67 0.13 0.00	21.41 0.23 0.00
SYRACUSE___ENERGY_ST1 323597	18.45 -0.10 0.00	20.65 -0.12 0.00	19.11 -0.13 0.00	9.70 -0.07 0.00	13.56 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.52 -0.05 0.00	19.77 -0.03 0.00	21.00 -0.03 0.00	19.94 -0.02 0.00	25.52 -0.18 0.00	28.41 -0.22 0.00	26.08 -0.22 0.00	24.61 -0.21 0.00	28.08 -0.26 0.00	26.32 -0.23 0.00	28.06 -0.27 0.00	25.35 -0.21 0.00	24.53 -0.21 0.00	36.87 -0.38 0.00	29.22 -0.23 0.00	24.40 -0.14 0.00	21.09 -0.09 0.00
SYRACUSE___ENERGY_ST2 323598	18.45 -0.10 0.00	20.65 -0.12 0.00	19.11 -0.13 0.00	9.70 -0.07 0.00	13.56 -0.07 0.00	15.03 -0.04 0.00	23.51 0.00 0.00	24.52 -0.05 0.00	19.77 -0.03 0.00	21.00 -0.03 0.00	19.94 -0.02 0.00	25.52 -0.18 0.00	28.41 -0.22 0.00	26.08 -0.22 0.00	24.61 -0.21 0.00	28.08 -0.26 0.00	26.32 -0.23 0.00	28.06 -0.27 0.00	25.35 -0.21 0.00	24.53 -0.21 0.00	36.87 -0.38 0.00	29.22 -0.23 0.00	24.40 -0.14 0.00	21.09 -0.09 0.00
SYRACUSE___POWER 24017	18.45 -0.10 0.00	20.64 -0.13 0.00	19.10 -0.14 0.00	9.70 -0.07 0.00	13.56 -0.08 0.00	15.02 -0.05 0.00	23.48 -0.03 0.00	24.51 -0.06 0.00	19.73 -0.07 0.00	20.98 -0.05 0.00	19.91 -0.05 0.00	25.57 -0.13 0.00	28.47 -0.16 0.00	26.13 -0.16 0.00	24.65 -0.17 0.00	28.11 -0.23 0.00	26.35 -0.20 0.00	28.09 -0.24 0.00	25.38 -0.19 0.00	24.56 -0.18 0.00	36.93 -0.32 0.00	29.25 -0.20 0.00	24.43 -0.12 0.00	21.09 -0.09 0.00
TRIGEN___CC 323695	21.03 2.23 -0.26	23.03 2.26 0.00	21.30 2.06 0.00	10.87 1.10 0.00	15.15 1.51 0.00	16.85 1.77 -0.01	26.38 2.87 0.00	27.82 3.25 0.00	26.36 2.82 -3.75	24.44 3.05 -0.36	25.67 2.90 -2.81	31.21 3.60 -1.91	32.62 3.98 0.00	29.96 3.66 0.00	28.61 3.59 -0.19	32.44 4.09 -0.01	30.35 3.79 0.00	32.33 4.00 0.00	29.21 3.64 0.00	57.94 3.51 -29.68	59.12 5.27 -16.60	107.77 4.01 -74.31	41.27 3.27 -13.46	30.04 2.69 -6.17
UNION___PROCESSING_DRP 323587	18.81 0.26 0.00	21.06 0.29 0.00	19.47 0.23 0.00	9.87 0.10 0.00	13.80 0.16 0.00	15.37 0.30 0.00	24.09 0.58 0.00	24.85 0.28 0.00	16.04 0.24 4.00	16.89 0.36 4.50	19.80 0.36 0.53	26.04 0.34 0.00	28.90 0.27 0.00	26.47 0.17 0.00	25.01 0.18 0.00	28.48 0.14 0.00	26.63 0.08 0.00	28.39 0.07 0.00	25.63 0.07 0.00	24.73 -0.01 0.00	37.19 -0.05 0.00	29.65 0.20 0.00	24.76 0.22 0.00	21.44 0.26 0.00
UPPER HUDSON___HYD 24058	19.36 0.81 0.00	21.67 0.89 0.00	20.05 0.80 0.00	10.18 0.41 0.00	14.23 0.59 0.00	15.63 0.55 0.00	24.47 0.97 0.00	25.77 1.19 0.00	20.79 0.99 0.00	22.11 1.07 0.00	20.92 0.96 0.00	26.99 1.29 0.00	30.24 1.60 0.00	27.80 1.50 0.00	26.13 1.30 0.00	29.93 1.59 0.00	27.99 1.43 0.00	29.84 1.52 0.00	26.95 1.38 0.00	26.08 1.34 0.00	39.35 2.10 0.00	30.98 1.52 0.00	25.70 1.16 0.00	22.08 0.90 0.00
UPPER RAQUET___HYD 24056	17.03 -1.51 0.00	19.15 -1.62 0.00	17.73 -1.51 0.00	8.99 -0.78 0.00	12.55 -1.09 0.00	13.91 -1.16 0.00	21.72 -1.78 0.00	22.67 -1.90 0.00	18.18 -1.62 0.00	19.24 -1.80 0.00	18.27 -1.69 0.00	23.60 -2.10 0.00	26.23 -2.40 0.00	24.09 -2.21 0.00	22.73 -2.09 0.00	25.91 -2.43 0.00	24.28 -2.27 0.00	25.99 -2.34 0.00	23.45 -2.12 0.00	22.71 -2.03 0.00	34.30 -2.94 0.00	27.11 -2.35 0.00	22.44 -2.10 0.00	19.40 -1.78 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.84 1.30 0.00	22.19 1.42 0.00	20.58 1.34 0.00	10.45 0.68 0.00	14.60 0.96 0.00	16.19 1.12 0.00	25.42 1.91 0.00	26.62 2.05 0.00	49.79 1.73 -28.26	38.84 1.81 -16.00	30.94 1.73 -9.25	27.83 2.13 0.00	38.50 2.39 -7.47	35.92 2.18 -7.45	26.91 2.08 0.00	30.77 2.43 0.00	28.83 2.27 0.00	30.72 2.39 0.00	27.75 2.19 0.00	26.88 2.14 0.00	40.54 3.29 0.00	31.95 2.50 0.00	26.53 1.99 0.00	22.78 1.60 0.00
VISCHER___FERRY HYD 24020	19.42 0.87 0.00	21.72 0.95 0.00	20.12 0.88 0.00	10.22 0.46 0.00	14.28 0.64 0.00	15.71 0.64 0.00	24.49 0.98 0.00	25.72 1.15 0.00	20.77 0.97 0.00	22.06 1.03 0.00	20.90 0.94 0.00	26.92 1.22 0.00	30.16 1.53 0.00	27.72 1.43 0.00	26.11 1.28 0.00	29.89 1.55 0.00	27.98 1.42 0.00	29.83 1.50 0.00	26.89 1.32 0.00	26.03 1.28 0.00	39.22 1.97 0.00	30.91 1.46 0.00	25.72 1.18 0.00	22.12 0.94 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.38 1.84 0.00	22.67 1.90 0.00	20.97 1.73 0.00	10.64 0.88 0.00	14.88 1.24 0.00	16.50 1.43 0.00	25.88 2.37 0.00	27.32 2.75 0.00	26.07 2.40 -3.87	23.95 2.57 -0.35	22.37 2.41 0.00	28.70 3.01 0.00	32.05 3.41 0.00	29.41 3.11 0.00	27.83 3.01 0.00	31.81 3.47 0.00	29.81 3.26 0.00	31.75 3.42 0.00	28.67 3.11 0.00	27.74 3.00 0.00	41.74 4.49 0.00	32.89 3.43 0.00	27.30 2.75 -0.01	23.38 2.18 -0.02
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.57 2.03 0.00	22.87 2.10 0.00	21.15 1.91 0.00	10.74 0.97 0.00	15.01 1.37 0.00	16.65 1.57 0.00	26.10 2.59 0.00	27.59 3.02 0.00	26.78 2.66 -4.32	26.23 2.87 -2.33	24.43 2.70 -1.78	29.05 3.36 0.00	32.42 3.79 0.00	29.75 3.45 0.00	30.44 3.34 -2.27	32.14 3.80 0.00	30.14 3.58 0.00	32.06 3.73 0.00	28.94 3.38 0.00	28.00 3.26 0.00	42.09 4.84 0.00	33.34 3.74 -0.15	27.87 3.02 -0.31	24.26 2.40 -0.68
WADING RIVER_IC_1 23522	21.78 2.43 -0.80	23.20 2.43 0.00	21.43 2.19 0.00	11.05 1.28 0.00	15.28 1.64 0.00	17.05 1.97 -0.01	26.37 2.86 0.00	27.76 3.18 0.00	26.29 2.73 -3.76	24.33 2.90 -0.40	23.08 2.71 -0.41	29.27 3.33 -0.24	32.33 3.69 0.00	29.68 3.38 0.00	28.50 3.40 -0.27	32.26 3.91 -0.01	30.20 3.65 0.00	32.23 3.90 0.00	29.16 3.59 0.00	63.08 3.54 -34.81	62.05 5.34 -19.47	120.65 4.06 -87.13	42.82 3.25 -15.03	24.57 2.57 -0.82
WADING RIVER_IC_2 23547	21.78 2.43 -0.80	23.20 2.43 0.00	21.43 2.19 0.00	11.05 1.28 0.00	15.28 1.64 0.00	17.05 1.97 -0.01	26.37 2.86 0.00	27.76 3.18 0.00	26.29 2.73 -3.76	24.33 2.90 -0.40	23.08 2.71 -0.41	29.27 3.33 -0.24	32.33 3.69 0.00	29.68 3.38 0.00	28.50 3.40 -0.27	32.26 3.91 -0.01	30.20 3.65 0.00	32.23 3.90 0.00	29.16 3.59 0.00	63.08 3.54 -34.81	62.05 5.34 -19.47	120.65 4.06 -87.13	42.82 3.25 -15.03	24.57 2.57 -0.82
WADING RIVER_IC_3 23601	21.78 2.43 -0.80	23.20 2.43 0.00	21.43 2.19 0.00	11.05 1.28 0.00	15.28 1.64 0.00	17.05 1.97 -0.01	26.37 2.86 0.00	27.76 3.18 0.00	26.29 2.73 -3.76	24.33 2.90 -0.40	23.08 2.71 -0.41	29.27 3.33 -0.24	32.33 3.69 0.00	29.68 3.38 0.00	28.50 3.40 -0.27	32.26 3.91 -0.01	30.20 3.65 0.00	32.23 3.90 0.00	29.16 3.59 0.00	63.08 3.54 -34.81	62.05 5.34 -19.47	120.65 4.06 -87.13	42.82 3.25 -15.03	24.57 2.57 -0.82

WALDEN___HYDRO 24148	20.33 1.79 0.00	22.62 1.85 0.00	20.91 1.67 0.00	10.61 0.84 0.00	14.84 1.20 0.00	16.46 1.39 0.00	25.86 2.36 0.00	27.31 2.73 0.00	25.97 2.38 -3.79	23.92 2.55 -0.34	22.34 2.38 0.00	28.65 2.95 0.00	31.96 3.33 0.00	29.32 3.02 0.00	27.73 2.91 0.00	31.71 3.37 0.00	29.72 3.17 0.00	31.67 3.35 0.00	28.61 3.04 0.00	27.70 2.96 0.00	41.71 4.45 0.00	32.86 3.40 0.00	27.24 2.70 0.00	23.30 2.12 0.00
WARRENSBURG___ 23737	19.36 0.81 0.00	21.67 0.89 0.00	20.05 0.80 0.00	10.18 0.41 0.00	14.23 0.59 0.00	15.63 0.55 0.00	24.47 0.97 0.00	25.77 1.19 0.00	20.79 0.99 0.00	22.11 1.07 0.00	20.92 0.96 0.00	26.99 1.29 0.00	30.24 1.60 0.00	27.80 1.50 0.00	26.13 1.30 0.00	29.93 1.59 0.00	27.99 1.43 0.00	29.84 1.52 0.00	26.95 1.38 0.00	26.08 1.34 0.00	39.35 2.10 0.00	30.98 1.52 0.00	25.70 1.16 0.00	22.08 0.90 0.00
WATERSIDE___6 8 9 23538	20.59 2.05 0.00	22.89 2.12 0.00	21.17 1.93 0.00	10.75 0.99 0.00	15.02 1.38 0.00	16.66 1.58 0.00	26.10 2.59 0.00	27.64 3.07 0.00	27.18 2.70 -4.69	27.50 2.88 -3.59	25.58 2.73 -2.89	29.09 3.39 0.00	32.46 3.82 0.00	29.78 3.48 0.00	31.84 3.31 -3.70	32.15 3.81 0.00	30.13 3.57 0.00	32.06 3.73 0.00	28.94 3.37 0.00	28.01 3.26 0.00	42.02 4.77 0.00	33.46 3.76 -0.24	28.04 3.01 -0.49	24.65 2.37 -1.10
WDELAWARE___HYD 323627	19.19 0.64 0.00	21.32 0.55 0.00	19.72 0.48 0.00	10.01 0.24 0.00	14.00 0.36 0.00	15.55 0.47 0.00	24.46 0.95 0.00	25.90 1.33 0.00	23.29 1.25 -2.25	22.67 1.32 -0.32	21.14 1.18 0.00	27.12 1.43 0.00	30.26 1.63 0.00	27.75 1.45 0.00	26.25 1.43 0.00	30.02 1.68 0.00	28.14 1.59 0.00	29.99 1.67 0.00	27.09 1.53 0.00	26.27 1.53 0.00	39.61 2.36 0.00	31.17 1.72 0.00	25.82 1.28 0.00	22.05 0.87 0.00
WEST BABYLON___IC 23714	21.83 2.56 -0.72	23.36 2.59 0.00	21.58 2.34 0.00	11.03 1.26 0.00	15.36 1.72 0.00	17.11 2.03 -0.01	26.76 3.25 0.00	28.20 3.63 0.00	26.69 3.13 -3.76	24.79 3.37 -0.39	24.11 3.18 -0.97	30.28 3.96 -0.63	33.03 4.40 0.00	30.34 4.04 0.00	29.08 3.99 -0.26	32.90 4.55 -0.01	30.76 4.21 0.00	32.81 4.48 0.00	29.65 4.08 0.00	62.88 3.98 -34.17	62.39 6.03 -19.11	119.62 4.64 -85.52	43.20 3.75 -14.90	26.27 3.04 -2.05
WEST CANADA___HYD 24049	18.69 0.14 0.00	20.92 0.15 0.00	19.38 0.14 0.00	9.84 0.08 0.00	13.75 0.11 0.00	15.19 0.11 0.00	23.70 0.19 0.00	24.80 0.22 0.00	20.00 0.20 0.00	21.25 0.22 0.00	20.16 0.20 0.00	25.94 0.25 0.00	28.92 0.29 0.00	26.56 0.26 0.00	25.05 0.23 0.00	28.62 0.28 0.00	26.82 0.26 0.00	28.59 0.26 0.00	25.82 0.25 0.00	24.99 0.25 0.00	37.60 0.35 0.00	29.72 0.26 0.00	24.76 0.22 0.00	21.35 0.17 0.00
WESTERN_NY_WIND 24143	18.80 0.25 0.00	21.06 0.29 0.00	19.44 0.19 0.00	9.85 0.09 0.00	13.78 0.15 0.00	15.40 0.32 0.00	24.14 0.63 0.00	24.69 0.12 0.00	149.04 0.19 -129.05	73.66 0.40 -52.22	65.14 0.38 -44.79	25.99 0.29 0.00	71.88 0.16 -43.09	69.28 0.04 -42.94	24.91 0.09 0.00	28.32 -0.02 0.00	26.44 -0.11 0.00	28.17 -0.15 0.00	25.45 -0.11 0.00	24.50 -0.25 0.00	36.86 -0.39 0.00	29.53 0.08 0.00	24.66 0.11 0.00	21.41 0.23 0.00
WESTOVER___LESR 323668	19.96 1.41 0.00	22.36 1.59 0.00	20.72 1.48 0.00	10.51 0.75 0.00	14.71 1.07 0.00	16.33 1.25 0.00	25.66 2.15 0.00	26.78 2.21 0.00	75.97 1.89 -54.28	53.76 2.00 -30.72	39.63 1.92 -17.75	28.00 2.30 0.00	45.40 2.58 -14.19	42.75 2.31 -14.14	27.09 2.27 0.00	30.96 2.62 0.00	28.92 2.37 0.00	30.75 2.42 0.00	27.73 2.17 0.00	26.80 2.06 0.00	40.29 3.05 0.00	31.82 2.37 0.00	26.45 1.91 0.00	22.71 1.53 0.00
WETHRSFD_WT_PWR 323626	19.27 0.72 0.00	21.62 0.85 0.00	19.93 0.69 0.00	10.10 0.33 0.00	14.16 0.52 0.00	15.79 0.72 0.00	24.77 1.27 0.00	25.46 0.88 0.00	261.23 0.86 -240.57	166.90 1.10 -144.77	98.55 1.05 -77.54	26.75 1.05 0.00	94.84 1.06 -65.15	92.10 0.87 -64.93	25.73 0.91 0.00	29.27 0.93 0.00	27.32 0.76 0.00	29.01 0.68 0.00	26.14 0.57 0.00	25.18 0.44 0.00	37.82 0.57 0.00	30.21 0.75 0.00	25.18 0.64 0.00	21.77 0.59 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.28 1.74 0.00	22.56 1.79 0.00	20.87 1.63 0.00	10.59 0.83 0.00	14.81 1.17 0.00	16.42 1.35 0.00	25.75 2.24 0.00	27.18 2.61 0.00	25.95 2.28 -3.87	23.81 2.43 -0.35	22.24 2.28 0.00	28.54 2.84 0.00	31.86 3.23 0.00	29.24 2.95 0.00	27.67 2.84 0.00	31.64 3.29 0.00	29.64 3.09 0.00	31.56 3.24 0.00	28.51 2.95 0.00	27.59 2.84 0.00	41.50 4.25 0.00	32.71 3.25 0.00	27.15 2.60 -0.01	23.27 2.06 -0.02
YORK___WARBASSE 23770	20.67 2.13 0.00	22.96 2.19 0.00	21.24 2.00 0.00	10.79 1.03 0.00	15.02 1.39 0.00	16.64 1.57 0.00	26.10 2.59 0.00	27.63 3.06 0.00	27.16 2.67 -4.69	27.43 2.81 -3.59	25.54 2.68 -2.89	29.05 3.35 0.00	32.42 3.79 0.00	29.73 3.43 0.00	31.76 3.23 -3.70	32.11 3.76 0.00	30.10 3.54 0.00	32.02 3.69 0.00	28.92 3.35 0.00	27.98 3.24 0.00	42.04 4.79 0.00	33.50 3.81 -0.24	28.08 3.04 -0.49	24.71 2.43 -1.10